2007-R-090

Property Owner: Abrams Group Construction, LLC

Agent: William Abrams II

Existing Zoning: R1M (Mixed Residential Subdivision District)

(Approximately .316 +/- acres)

Requested Zoning: HCD (Highway Commercial Development District)

Existing FLUM: Single Family Residential

Requested FLUM: Commercial

STAFF ANALYSIS

Part I. General Information:

Applicant: Abrams Group Construction, LLC.

Agent: William Abrams II

Project Location: 3645 Highway 90, Pace

Parcel Number: 23-1N-29-1240-00900-0050

Parcel Size: Total acreage requested = .316 (+/-) acres

Purpose: Commercial Development

Requested Action(s): (1) Amendment of the Land Development Code Official Zoning Map

changing the zoning district from R1M to HCD; and,

(2) Large scale amendment of the Comprehensive Plan Future Land Use Map changing the future land use designation **from Single Family**

Residential to Commercial.

Existing Zoning Description: R1M (Mixed Residential Subdivision District) is designed to accommodate single-family detached structures, mobile homes and accessory buildings compatible with a residential environment. It is the express purpose of this zoning district to exclude all buildings or other structures and uses having commercial characteristics except the minimal home occupation and the approved Conditional Use activities (i.e., educational institutions, places of worship recreation and park areas, public and private utilities and public facilities).

Proposed Zoning Descriptions: Highway Commercial Development (HCD) District allows for a wide range of uses appropriate and easily accessible to major transportation corridors.

Automobiles and other vehicular service establishments, motels and hotels, business and professional offices, general retail and eating and drinking establishments, primarily characterize the HCD District. Additionally, this district is generally located adjacent to districts characterized by medium to high density residential development and areas of more intensive commercial use. Multiple family residential uses are allowed as a Conditional Use only upon determination by the Zoning Board of Adjustment.

Existing FLUM: Single Family Residential

Proposed FLUM: Commercial

Current Use of Land: Single Family Residential

Surrounding Zoning: The Property is surrounded by HCD (Highway Commercial Development District) located along Highway 90.

Rezoning History: Records indicate multiple rezonings to HCD (Highway Commercial Development District) have occurred along Highway 90. Specifically in 2002, .825 acres were rezoned to HCD (Highway Commercial Development District) west of the site.

Part II. Data and Analysis

Traffic: Staff agrees with the applicant's conclusion that the proposed Future Land Use Map amendment will not exceed the adopted level of service of the potentially impacted roadway segments.

Potable Water: The applicant's analysis indicates current capacity for the proposed development verified by the servicing utility (Pace Water Systems, Inc.). Staff has reviewed the potable water information and concurs with the applicant's analysis.

Sanitary Sewer: The applicant's analysis indicates that the existing septic system will be used; however, there is current capacity for proposed development verified by the servicing utility (Pace Water Systems, Inc.). Staff has reviewed the sanitary sewer information and concurs with the applicant's analysis.

Solid Waste: The applicant indicates a private hauler will be used to transport solid waste from the site. Currently the landfill has approximately 52% of the permitted airspace remaining. Based on estimated population projections, the remaining life of this airspace is approximately 30 years.

Drainage: Staff has reviewed the drainage information and concurs with the applicant's analysis.

Parks, Recreation and Open Space: A rezoning to HCD would not increase demand on recreation facilities.

Schools: A rezoning to HCD would not increase demand on school facilities.

Consistency with the Adopted Comprehensive Plan: Staff has reviewed this information and concurs with the applicant's analysis. The proposed amendment is compatible with adjacent uses.

Y:\PlanZone\2007 CPA & Rezonings\INDIVIDUAL PROJECTS for 2007\07-R-090; Abrams Group; LSA SFR to COM; Rezone R1M to HCD (.316 acres)\07-R-090, Staff Analysis.doc

REZONING/LARGE-SCALE PLAN AMENDMENT

Approx: 0.316 Acres on Highway 90

August 2007

Property Reference: # 23-1N-29-1240-00900-0050

Existing Zoning:

R1M (Mixed Residential Subdivision)

Existing FLU:

SFR (Single Family Residential)

Requested Zoning:

HCD (Highway Commercial District)

Requested FLU:

COMM (Commercial)

Prepared By:

William S. Abrams II 3210 St. Andrews Dr. Pace, FL. 32571 Phone: (850) 994-7980 Fax: (850) 994-7981 Email: babrams@abramsgroupllc.com

Narrative

The owner of the site is requesting to change the zoning of this property from R1M (Mixed Residential Subdivision) to HCD (Highway Commercial District) and to amend the existing future land use category from SFR (Single Family Residential) to COMM (Commercial). The total acreage of the site is approximately 0.316 acres. The property reference identification number is listed on the title page of this report. The subject property is located in Pace, on the south side of Highway 90, to the west of A Street and to the east of Empire Street – see Attachment "A" and "H", Vicinity Map and Aerial Photograph, respectively.

It is the intent of this report to show that this request for rezoning and future land use category amendment is in accordance with the Santa Rosa County Comprehensive Plan and that the infrastructure is in place to support such a development. The property is currently occupied by a single family detached structure. All properties adjacent to this site are zoned HCD and contain established businesses. The properties across Highway 90 are also zoned HCD and INDUS. The current residential and commercial growth in the area suggests that additional area of commercial use is in the general direction of development as the surroundings. The approval of the proposed zoning and future land use will expand the commercial area and will accommodate the future projected population. Infrastructure is in place to support the development.

The existing zoning description of the subject property is R1M (Mixed Residential Subdivision) -see Attachments, "D" and "E", Existing Zoning Maps.

The proposed zoning description of subject property is HCD (Highway Commercial Development District) -see Attachment "F", Proposed Zoning Map. This district is designated to provide for a wide range of uses in appropriate and easily accessible locations adjacent to major transportation corridors and having access to a wide market area.

The current land use of subject property contains one residential detached structure surrounded by established business offices currently in operation -see Attachments "G" and "H", Existing Land Use Map and Aerial Photograph, respectively.

Proposed Land Use: Commercial (approximately 0.316 ac)

Property Description

The subject property is located in Pace, on the south side of Highway 90, to the west of "A" Street and to the east of Empire Street – see Attachment "A" and "H", Location Map and Aerial Photograph, respectively. The property is approximately 0.316 acres in size.

Consistency with Proposed Santa Rosa County 2000-2020 Comprehensive Plan

The proposed development is consistent with the proposed Santa Rosa County 2000-2020 Comprehensive Plan Future Land Use (see Attachment "B", Future Land Use Map). The development will be a compact land usage consistent with development patterns within this area. There is significant infrastructure in place to support the existing structure into office space, and it surrounded by areas currently used for commercial activities.

Sanitary Sewer

The existing structure currently uses a septic tank which has sufficient capacity since the needs are not expected to increase. The soil type is suitable for septic tank as shown on Soils Map, Attachment, "I". Pace Water System, Inc. provides water as well as sanitary sewer service for the area and has stated that sewer service is readily available if the existing septic tank fails, or if any expansion occurs in the future. (See Attachment "Q," Letter of Utility Availability from Pace Water System, Inc.). 2010 and 2020 data related to sewer was provided by Santa Rosa County Planning & Zoning.

Current Data:

Pace Water System, Inc.

Maximum Capacity: 1.5 million gallons per day Average Flow: 1.0 million gallons per day

Projected Year 2010 Data:

Pace Water System, Inc.

Maximum Capacity: 1.5 million gallons per day
Demand: 1.301 million gallons per day

Projected Year 2020 Data:

Pace Water System, Inc.

Maximum Capacity: 1.5 million gallons per day
Demand: 1.846 million gallons per day

While the aforementioned projection in year 2020 indicates a capacity deficit of 0.346 million gallons per day for Pace Water System, Inc. wastewater treatment plant, the projections do not consider capital improvement programs normally carried out by the system during the course of operations. Additionally, wastewater treatment facilities permitted in the State of Florida are required by Section 62-600.405, Florida Administrative Code (F.A.C.) to "provide for the timely planning, design, and construction of wastewater facilities necessary to provide proper treatment and reuse or disposal of domestic wastewater and management of domestic wastewater residuals". Section 62-600.405 F.A.C. also provides requirements for such facilities to submit periodic capacity analysis reports, construction permit and operating permit applications

for expanded facilities required to meet projected demands. Pace Water System, Inc. is currently under design of a 3 million gallon per day plant expansion. It is anticipated that this plant expansion will be complete in 2007. Therefore, it is apparent that Pace Water System, Inc. will have the ability to accommodate the demand for sanitary sewer in the year 2020.

Potable Water

Pace Water System, Inc. provides potable water for the area and has the capacity to serve the existing and future use of subject property. The current and projected year 2010 and 2020 data related to potable water was provided by Santa Rosa County Planning and Zoning:

Current Data:

Pace Water System, Inc.

Maximum Capacity: 11.088 million gallons per day Average Flow: 3.445 million gallons per day

Projected Year 2010 Data:

Pace Water System, Inc.

Maximum Capacity: 11.088 million gallons per day Demand: 4.039 million gallons per day

Projected Year 2020 Data:

Pace Water System, Inc.

Maximum Capacity: 11.088 million gallons per day Demand: 5.384 million gallons per day

The proposed amendment is not expected to create capacity problems for Pace Water Systems, Inc. A letter from Pace Water Systems, indicating their capacity to accommodate the minimal effect of converting this existing residential structure into commercial office space is attached as Attachment "Q".

Solid Waste

Solid waste disposal services for this proposed development will be provided by private contract vendors. This proposed development will not adversely affect the adopted LOS standard. The following data was provided by Santa Rosa County Planning & Zoning:

Currently the landfill has approximately 52% of the permitted airspace remaining. Based on estimated population projections, the remaining life of this airspace is approximately 30 years.

Projected Solid Waste Demand and Capacity Central Landfill – Santa Rosa County								
Year	Permanent Population	Seasonal Population	Total Population	Total Demand @ LOS 6 ppc/d	Countywide Capacity			
2000	117,743	3,496	123,239	739,434 mp/d – 591.55 cy/d – 215,915 cy/y	58%			
2005	136,443	4,093	140,536	843,216 mp/d – 674.57 cy/d – 246,219 cy/y	52%			
2010	158,600	4,758	163,358	980,148 mp/d – 784.12 cy/d – 286,203 cy/y	46%			
2020	195,100	5,853	200,953	1,205,718 mp/d – 964.57 cy/d – 352,070 cy/y	33%			
2030	226,400	6,792	233,192	1,399,152 mp/d – 1,119.32 cy/d – 408,552 cy/y	27%			

Source: Santa Rosa County Planning & Zoning, 2007.

(Assume 1250 pounds per cubic yard) ppc/d = pounds per capita per day; mp/d = millions of pound per day; cy/d = cubic yards per day; mcy/y = millions of cubic yards per year; mc/y = millions of cubic yards.

Drainage

Drainage of the proposed development will be accomplished via existing culvert and conventional storm water collection and treatment mechanism (i.e. curb and gutter, swales, etc.).

Traffic

A traffic analysis has been conducted by Engineering and Planning Resources and is included in Attachment "R" of this report.

Parks, Recreation, and Open Space

Information provided by the Santa Rosa County Planning and Zoning Department indicates that Santa Rosa County has adequate parks and open spaces to meet projected growth through 2010 and that the proposed development will not degrade the adopted level of service for parks, recreation and open space.

Maximum Demand: 3,542 acres

Current: 245,967 acres

^{*} Population includes municipalities; Year 2000 permanent population is U.S. Census data. For Years 2005 and beyond, seasonal population is estimated at three (3) percent and is added to permanent population estimates from the Bureau of Economics and Business Research (BEBR) to compute Total Population.

Schools

The subject property is currently occupied by a single family residential structure which will be converted into office space. Therefore, this proposal will lessen the burden on the school district and no other affect on the school system is anticipated.

Consistency with Proposed Santa Rosa County 2000-2020 Comprehensive Plan

The following pages address specific elements of the adopted Santa Rosa County Comprehensive Plan and appropriate sections of the Santa Rosa County Land Development Code. Review of the information presented on the following pages will demonstrate that this proposed amendment is consistent with the adopted Comprehensive Plan for Santa Rosa County.

Policy 3.1.A.2: The maximum densities and intensities permitted on a given parcel of land shall be based upon the suitability of topography and soil types for septic drain field systems, potable water wells, and ability to physically support buildings and improvements, as determined by the Santa Rosa County Soils Map, the Department of Health, DEP, COE, and appropriate engineering manuals, in the review of proposed development projects.

Response: The soil type found on this site is Troup Loamy Sand (0-5% slopes). These soils have a high potential for the application of septic tanks and drain fields. They are also suitable for dwellings without basements, local roads and streets, and low commercial buildings. The topography (0-5% slopes) is suitable for parking lot and site grading to achieve positive drainage of the constructed commercial improvements. Consequently, the soils types and topography indicate suitability for the proposed FLUM change and are, therefore consistent with this policy. (See Attachment "I," Soils Map).

Policy 3.1.G.4: No future land use category may be changed and no rezoning may be approved unless a finding is made that the change in land use or land use classification or zoning category will promote compact development and discourage urban sprawl. The Santa Rosa County Board of County Commissioners shall be responsible for making such findings upon receipt of a report from the LPA.

Response: The proposed development will only transform an existing residential structure into a single office for commercial use, along a major arterial roadway. This request will allow the development of the site to uses that are more consistent with the adjacent parcels. Additionally, this proposed development is surrounded by other business uses served by existing infrastructure with available capacity. Therefore, this request is consistent with this policy. (See Attachment, "G," Existing Land Use Map).

Policy 3.1.G.6: Land use densities may be increased in urban areas where infrastructure capacities are in place and can accommodate the additional demand created by increased densities.

Response: Discussions relating to POTABLE WATER, SANITARY SEWER, SOLID WASTE, DRAINAGE, PARKS, RECREATION AND OPEN SPACE, and TRAFFIC presented earlier in this report demonstrate that critical infrastructure is in place to accommodate this plan amendment. This request, therefore, is consistent with this policy.

Policy 5.1.C.8: The County shall continue to utilize the FLUM amendment, rezoning, conditional use, and special exception approval process to assure that new proposed land uses are compatible with existing residential uses, and will not significantly contribute to the degradation of residential neighborhoods.

Response: The zoning classification of all nearby properties is predominately HCD, Highway Commercial Development. The nature and scope of the proposed commercial uses will be compatible with the existing commercial uses. This request is, therefore, consistent with this policy.

Policy 8.1.A.1: The land use categories shown on the Future Land Use Maps take into consideration the compatibility of the development with wetland resources. Undeveloped areas of the County with the largest concentrations of wetlands have been designated for low density development. Wetlands under public ownership have been designated for Conservation/Recreation use. Amendments to the Future Land Use Map for parcels identified on the National Wetlands Inventory Map as containing wetlands must demonstrate that protection will be provided to avoid any added impact to wetlands. For purposes of Future Land Use Map amendment reviews, incompatible uses will be those that would necessarily result in greater impact to on-site wetlands than would occur under the Current Future Land Use designation.

Response: This parcel does not have any indications of wetlands present based on the National Wetlands Inventory Map. (See Attachment "N" Potential Wetlands Map). The Soils Map, (See Attachment "I"), indicates the property consists of upland soils only. No wetland indicator soil types are present on this site. Therefore, this request is consistent with this policy.

Policy 8.1.A.2: The land use categories shown on the Future Land Use Maps take into consideration the compatibility of development with natural resources. In reviewing requests for amendments to the Future Land Use Map, the County will consider the impact of the request on the environmentally sensitive land uses and will direct the incompatible land uses away from such areas. For purposes of Future Land Use Map amendment reviews, incompatible uses would be those that would necessarily result in greater impact to on-site environmentally sensitive lands than would occur under the current Future Land Use designation.

Response: This parcel does not have any indications of wetlands present based on the National Wetlands Inventory Map. (See Attachment "N" Potential Wetlands Map). The Soils Map, (See Attachment "I"), indicates the property consists of upland soils only. No wetland indicator soil types are present on this site. Therefore, this request is consistent with this policy.

The Florida Department of Environmental Protection indicates that the predominant vegetation communities on the site are unclassified. Based on a visual inspection of the site, there is little herbaceous cover except native grasses. There are a few trees located along the eastern and southern boundaries. These communities are consistent with urban development; therefore this request is consistent with this policy. (See Attachment "M" Vegetation Cover Map and Attachment "H" Aerial View).

The Habitat and Land Cover Map indicates that this site is partially "Hardwood Hammocks and Forests," and partially "Barren". There are no indications that the site contains strategic habitat areas. For these reasons, this request is consistent with this policy. (See Attachment "K" Habitat and Land Cover Map; Attachment "J" Biodiversity Hot Spots Map and Attachment "L" Strategic Habitat Map).

SUPPORTING DOCUMENT ATTACHMENTS

Attachment "A" – Location Map

Attachment "B" - Future Land Use Map

Attachment "C" – Proposed Future Land Use

Attachment "D" - Current Zoning Map

Attachment "E" – Extended View Current Zoning Map

Attachment "F" – Proposed Zoning Map

Attachment "G" – Existing Land Use Map

Attachment "H" – Aerial View

Attachment "I" - Soils Map

Attachment "J" – Biodiversity Hotspots

Attachment "K" – Habitat and Landcover

Attachment "L" – Strategic Habitat

Attachment "M" – Vegetative Cover

Attachment "N" – Potential Wetlands

Attachment "O" – Flood Zone Map

Attachment "P" – Hurricane Storm Surge

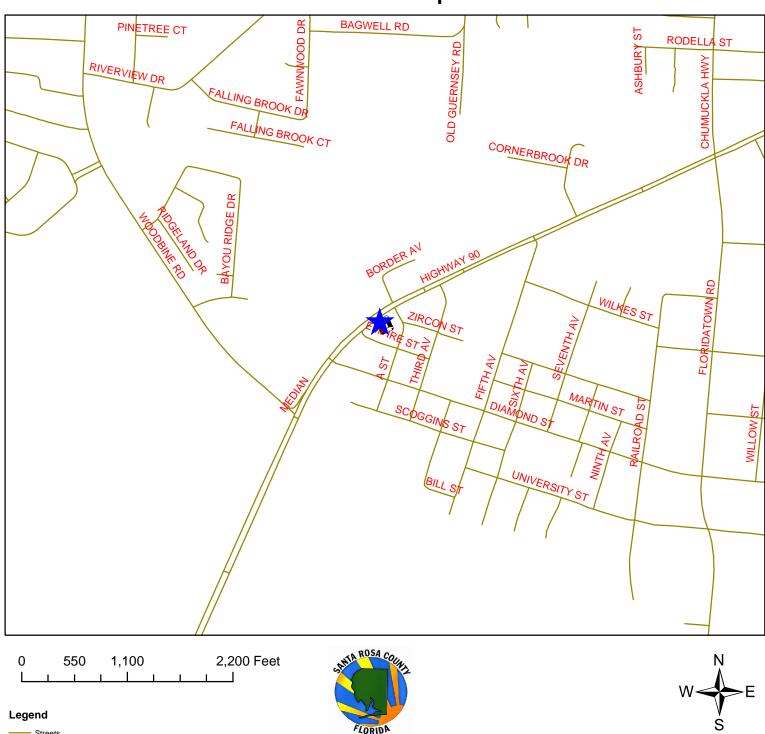
Attachment "Q" – Letter from Pace Water System, Inc.

Attachment "R" - Traffic Analysis by Engineering & Planning Resources, P.C.

Attachments

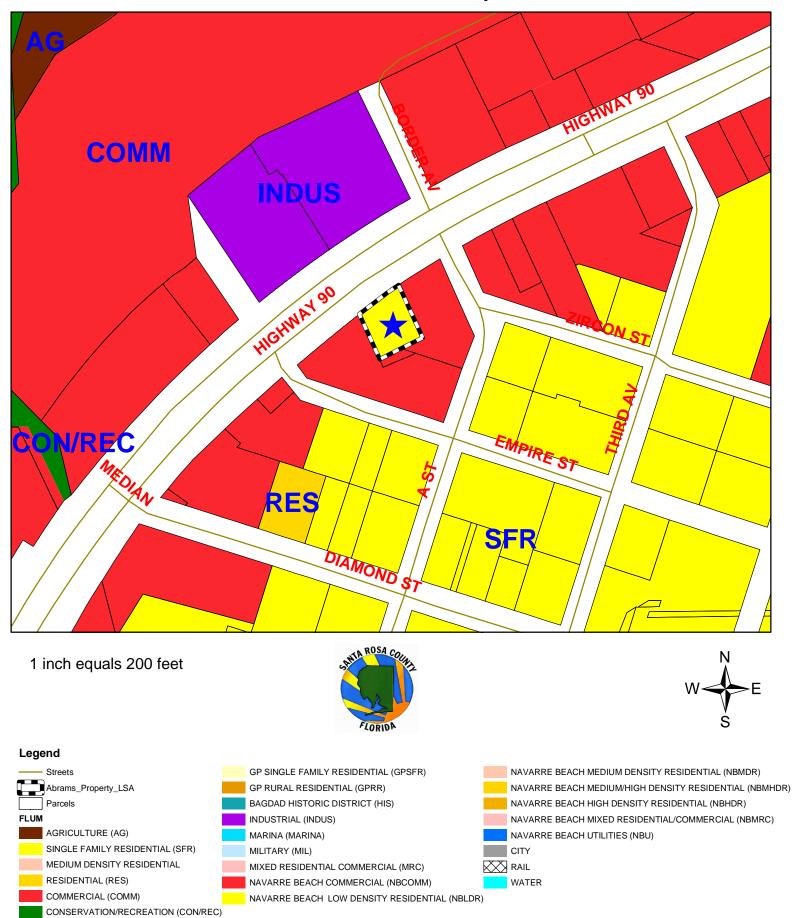
"A" Through "P"

Zoning Maps



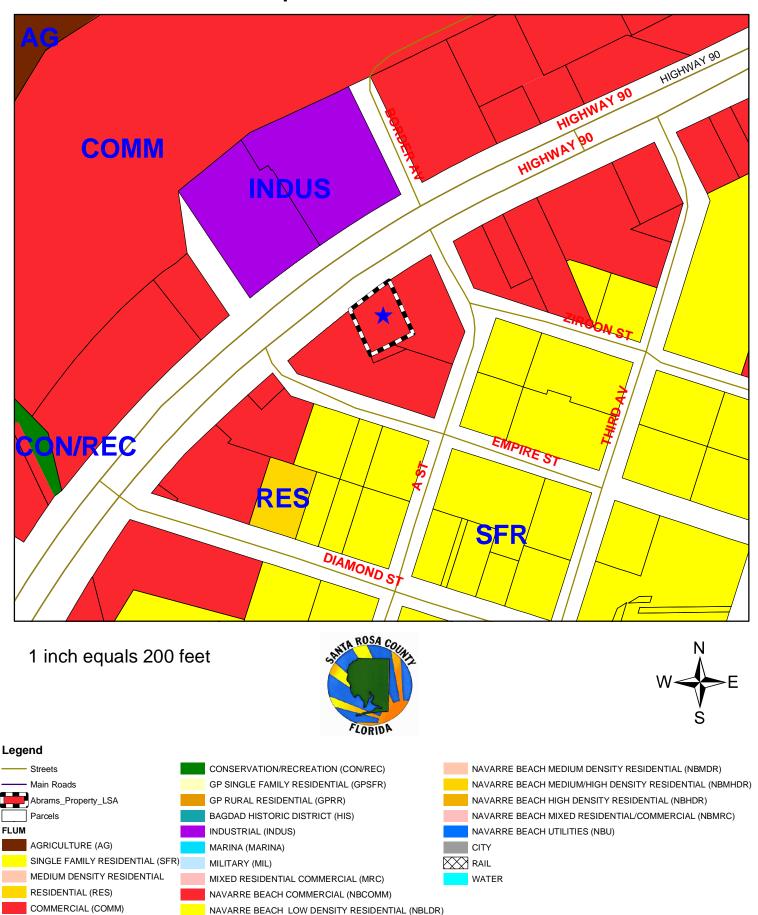
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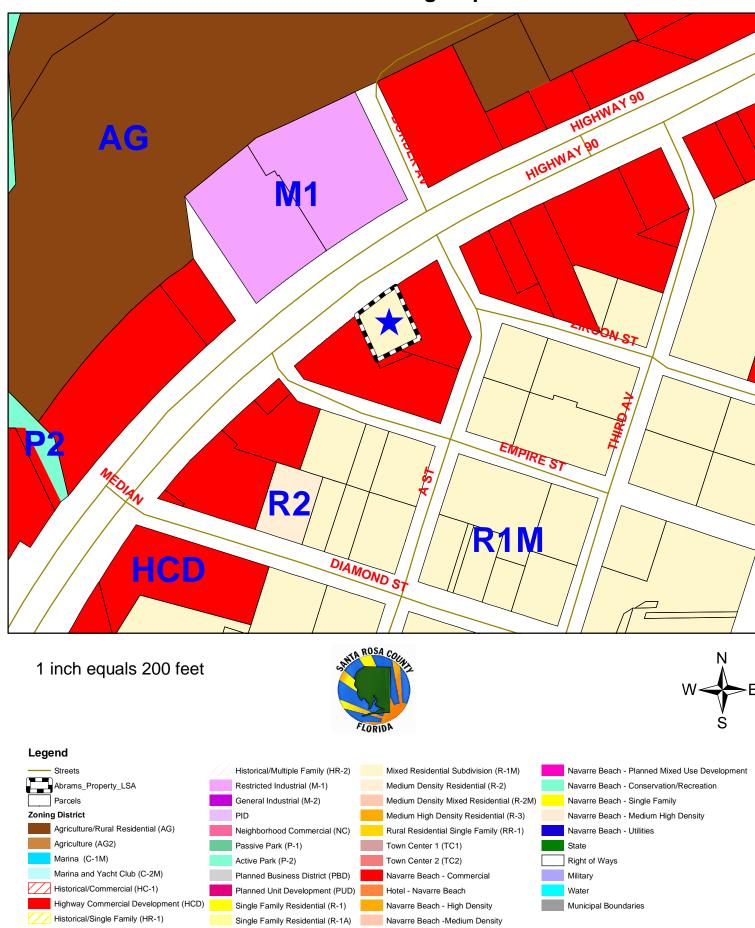


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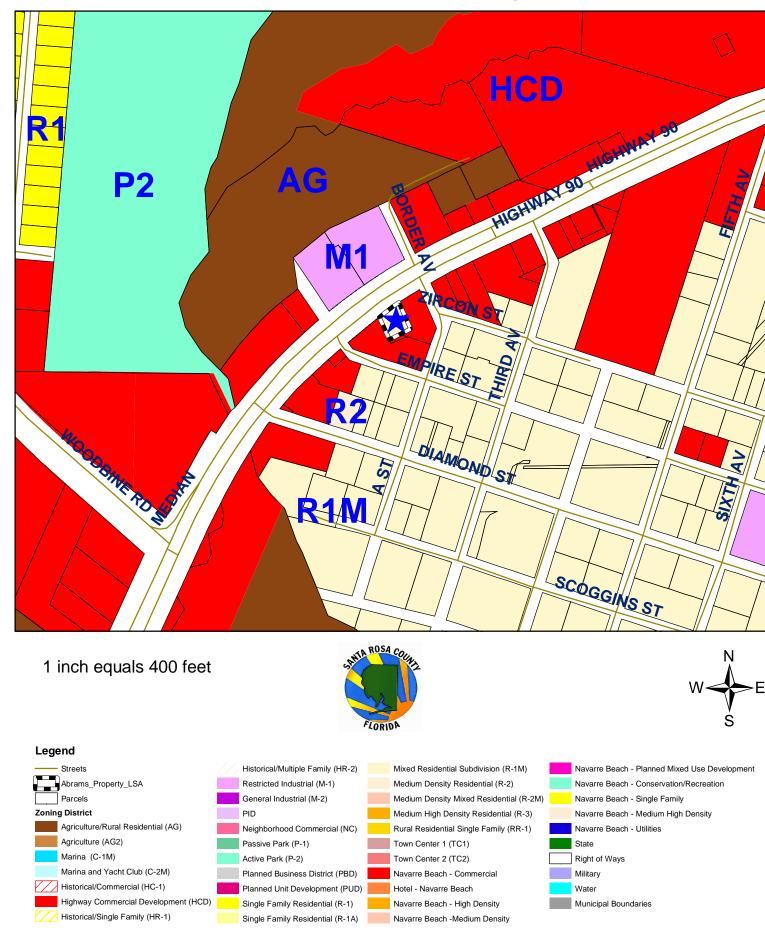
Proposed Future Land Use



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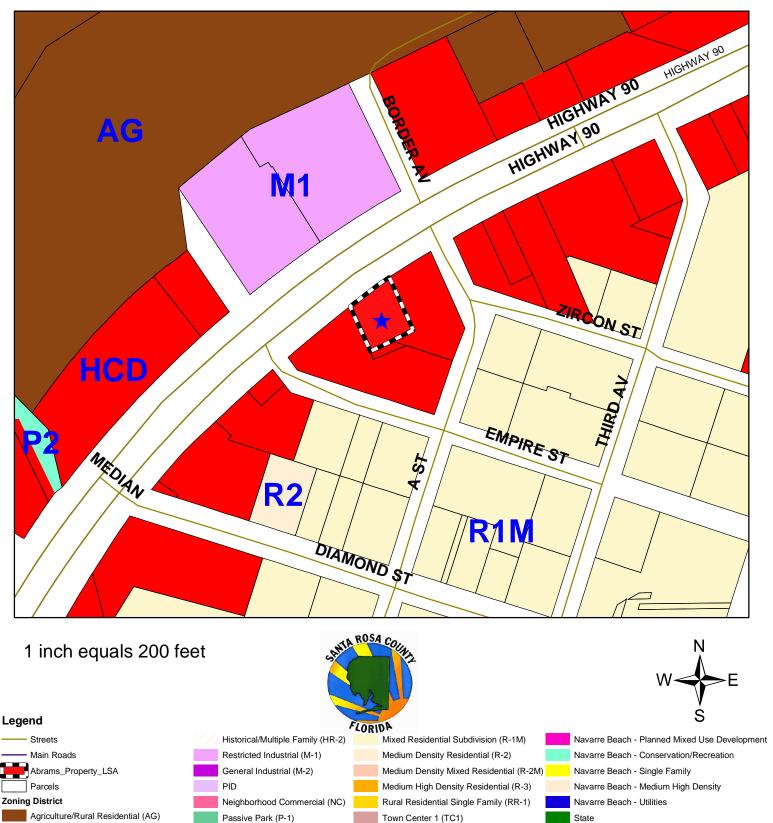


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Proposed Zoning



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Agriculture (AG2)

Marina and Yacht Club (C-2M)

Historical/Commercial (HC-1)

Historical/Single Family (HR-1)

Highway Commercial Development (HCD)

Marina (C-1M)

The GIS maps and data distributed by the Santa Rosa County BOCC departments are derived from a variety of public and private sector sources considered to be dependable, but the accuracy, completeness, and currency thereof are not guaranteed. The Santa Rosa County Commission makes no warranties, expressed or implied, as to the accuracy, completeness, currency, reliability, or suitability for any particular purpose of information or data contained in or generated from the County Geographic Database. Additionally, the Santa Rosa Commission or any agent, servant, or employee thereof assume no liability associated with the use of this data, and assume no responsibility to maintain it in any matter or form.

Town Center 2 (TC2)

Hotel - Navarre Beach

Navarre Beach - Commercial

Navarre Beach - High Density

Navarre Beach - Medium Density

Right of Ways

Municipal Boundaries

Military

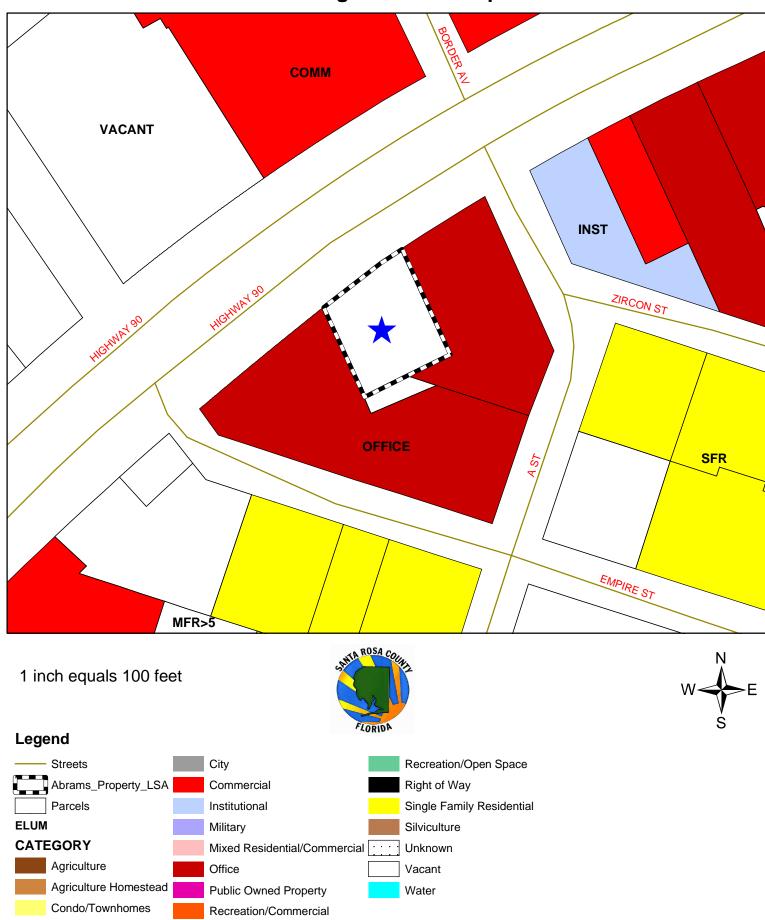
Active Park (P-2)

Planned Business District (PBD)

Planned Unit Development (PUD)

Single Family Residential (R-1)

Single Family Residential (R-1A)



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1 inch equals 100 feet

Legend

Streets

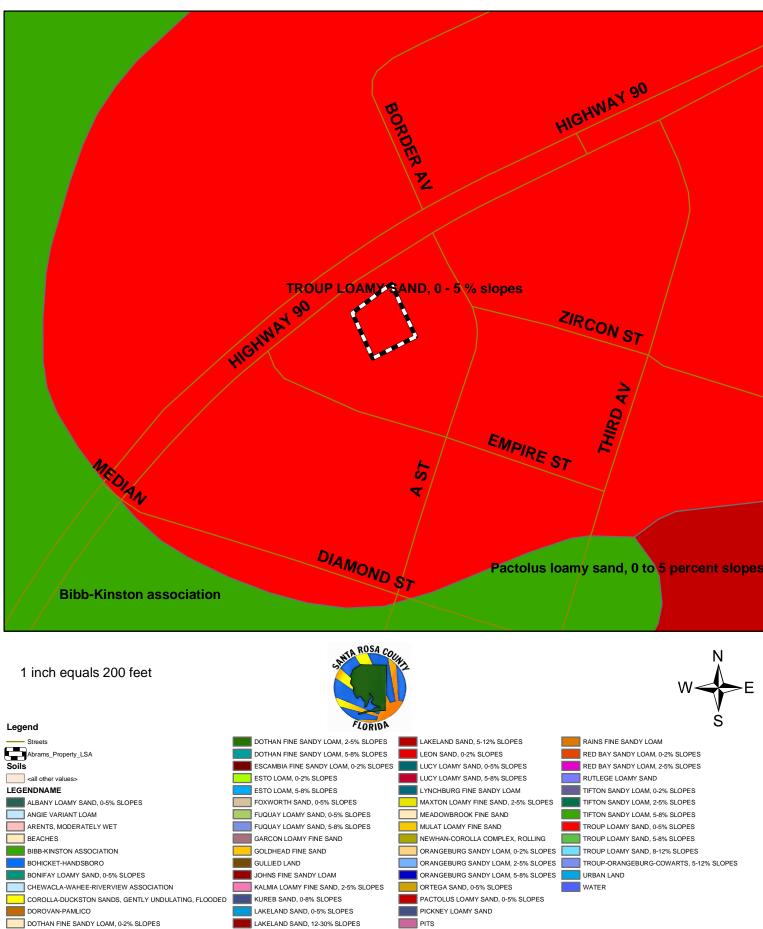


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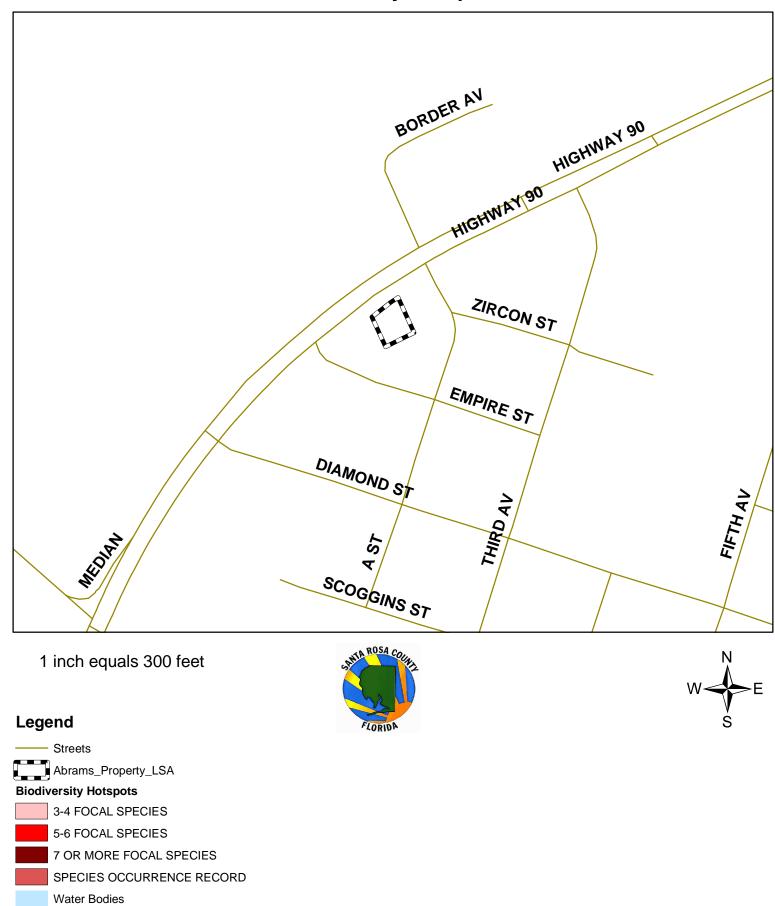
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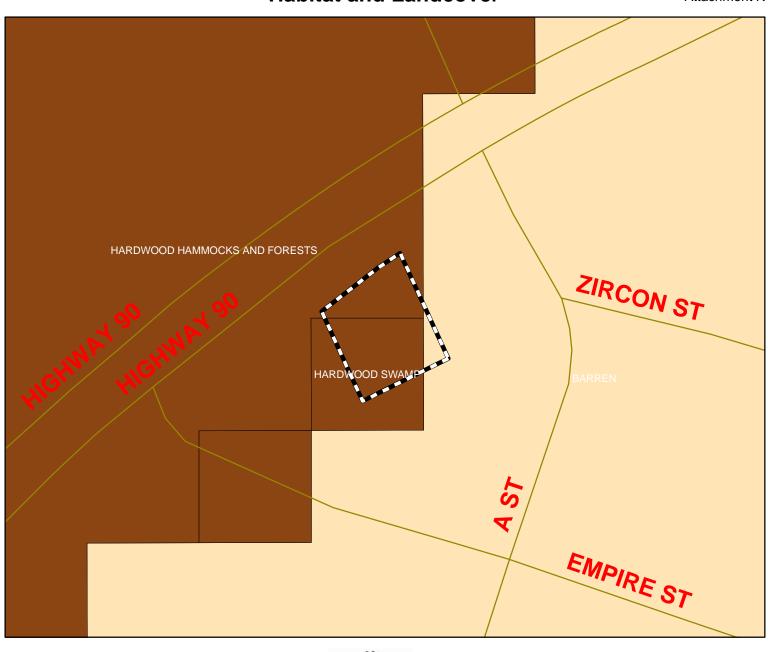


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1 inch equals 100 feet





Legend

Streets	C	YPRESS SWAMP	PINELANDS
Abrams_Property_LSA	F	RESHWATER MARSH AND WET PRAIRIE	SAND PINE SCRUB
BARREN	G	RASSLAND (AGRICULTURE)	SANDHILL
BAY SWAMP	H	ARDWOOD HAMMOCKS AND FORESTS	SHRUB AND BRUSHLAND
BOTTOMLAND HARDWO	OODS H	ARDWOOD SWAMP	SHRUB SWAMP
COASTAL SALT MARSH	M	IIXED HARDWOOD-PINE FORESTS	XERIC OAK SCRUB
COASTAL STRAND	0	PEN WATER	

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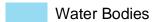






StrategicHabitat

Strategic Habitat Conservation

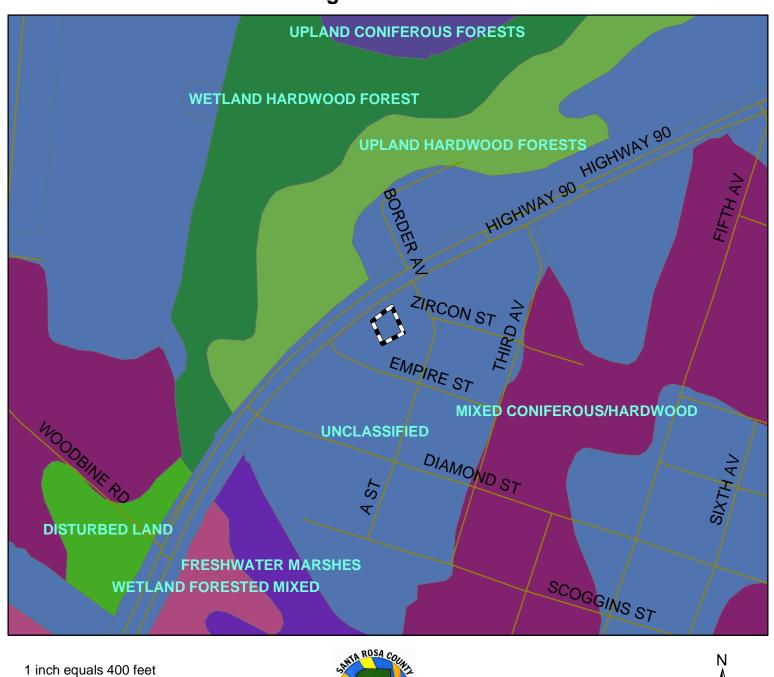


Existing Conservation Land

Non-Habitat/Conservation Area

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Vegetative Cover







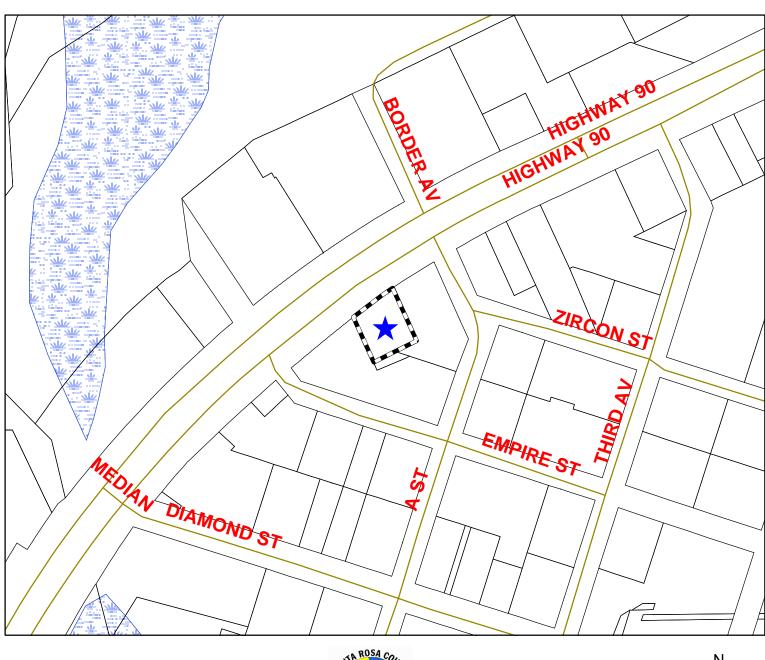
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Potential Wetlands

Attachment N



1 inch equals 200 feet

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----- Street



Parcels

Wetlands

Uplands

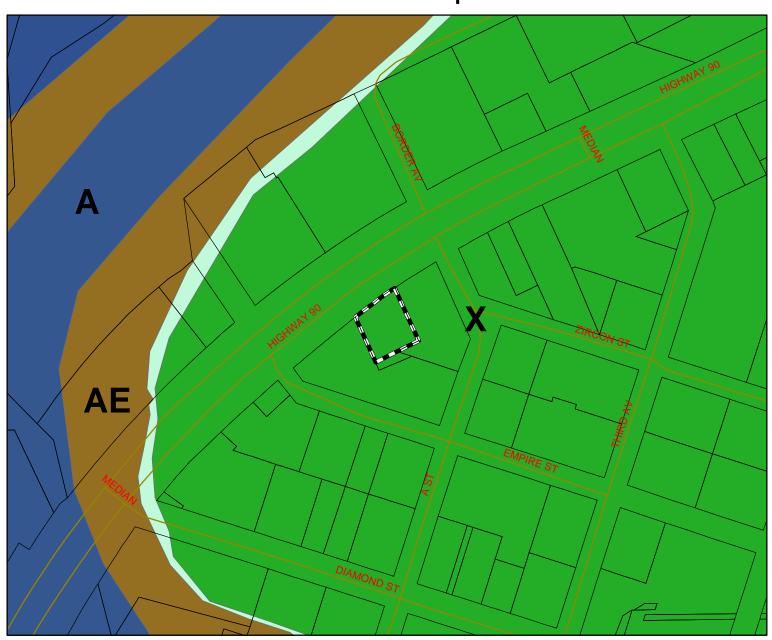
Estuarine Lacustrine

Palustrine

Riverine Marine

No Data

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Streets Parcels FLOODWAY Abrams_Property_LSA 2006 DFIRM <all other values> FLD_ZONE A AE AREA NOT INCLUDED OPEN WATER VE



1 inch equals 200 feet



Χ

Legend



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Attachment

"Q"

Letter of

Water/Sewer Availability



Pace Water System, Inc.

August 3, 2007

Mr. William S. Abrams Abrams Group 3645 Hwy. 90 Pace, FL 32571

Re: Letter of Utility Availability

3645 Hwy. 90

Dear Mr. Abrams:

Please be advised that both water and sewer service are available and that Pace Water System, Inc. has the capacity to serve said proposed commercial office. This property is not currently connected to the sewer system. Sewer is available if expansion occurs or if the existing septic system fails.

If you have any questions or need additional information please do not hesitate to call.

Sincerely,

Pace Water System, Inc.

Damon A. Boutwell, P.E.

Assistant Manager



Attachment

"R"

Traffic Analysis

Project Introduction

The purpose of this report is to document the potential transportation impacts created by the requested zoning changes and Future Land Use Map (FLUM) Amendment to the Santa Rosa County Comprehensive Policy plan. This change is being requested for a parcel located in Pace, on the west side of the Chumuckla Hwy/Hwy. 90 intersection. See Figure 1.

The amendment is to redesignate approximately 0.316 acres from a Single Family Residential (SFR) Land Use Code to a Commercial (C) Land Use Code and change zoning from a R-1M to the Highway Commercial District (HCD). Therefore, this analysis will focus on the conversion of the maximum allowable R-1 scenario to the maximum HCD scenario. All data and analysis will be presented to satisfy all requirements of Chapter 5.06 of the Santa Rosa County Land Development Code.

Project Details

The proposed project includes the parcel number 23-1N-29-1240-00900-0050. The total site acreage is 0.316 acres. See Figure 2.

Scenario Description

The methodology used in the preparation for this traffic report was developed in accordance with standard planning and engineering practices. EPR prepared the necessary traffic analysis to support the change in land use. This analysis is based on the maximum allowable development programs under current and proposed land use and zoning. The following summarizes the development threshold for the existing and proposed land use and zoning:

<u>Scenario 1</u> – Maximum density under Existing Land Use and Zoning

- a. Existing Land Use Code is SFR and existing zoning is R-1
- b. Permitted Uses This district is designed to provide suitable areas for low density residential development where appropriate urban services and facilities are provided or where the extension of such services and facilities will be physically and economically facilitated. This district will be characterized by single-family detached structures and such other structures as are accessory thereto. This district also may include, as specifically provided for in these regulations conditional uses for community facilities and utilities which service specifically the residents of this district, or which are benefited by and compatible with a residential environment. Such facilities should be accessibly located and appropriately situated in order to satisfy special requirements of the respective community facilities. (excerpt from Santa Rosa County Land Development Code Article 6)

According to section 6.05.05 in chapter 6 of the Santa Rosa County Comprehensive Plan, the density of permitted lots would be 4 dwelling units per acre. The maximum allowable dwelling units for the existing land use and zoning is 1 dwelling unit. The highest traffic generator for SFR/R-1 would be single-family residential. In addition, the current use for the property is one (1) single-family residential unit.

Scenario 2 - Maximum density possible under proposed future land use and zoning

- a. Proposed Land Use is Commercial with proposed zoning is HCD
- b. Permitted Uses This district is designed to provide for a wide range of uses in appropriate and easily accessible locations adjacent to major transportation corridors and having access to a wide market area. This district is intended to be situated along selected segments of major thoroughfares in the vicinity of major intersections. Automobiles and other vehicular service establishments, motels and hotels, business and professional offices, general retail and eating and drinking establishments, primarily characterize this district. This district should be situated in the vicinity of existing general commercial uses and should be buffered from residential areas. Refer to Section 6.03.15. (excerpt from Santa Rosa County Land Development Code Article 6)

Site plan review as provided in Section 4.04.00 et. seq., is required for all uses in this district. The permitted uses include: community facilities, business and professional offices, financial and banking services, medical services, indoor commercial amusement activities, funeral homes, restricted sales and services, and restaurants with or without drive-thru facilities. Due to the size and arrangement of multiple parcels within this application, the highest traffic generator for a proposed future land use of C and a HCD zoning would be specialty retail. According to the size of the parcel and per DCA guidelines, the building size should be equal to the size of the parcel. The building size that equates to the size of the parcel is 13,765 square feet.

Trip Generation Summary

A trip generation summary was prepared by EPR for each Scenario to determine the trip adjustments between the existing approved land use designation and the proposed. Using the 7th Edition of *Trip Generation* by ITE, the roadway impact of adjacent street traffic (daily and peak hour) was calculated as follows:

Scenario 1

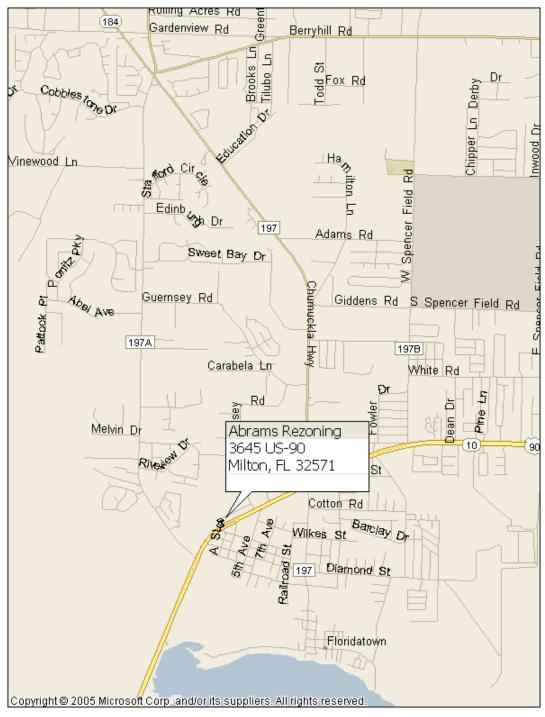
ITE Code 210: Single-Family Detached Housing Fitted Curve Equation (p. 271 -peak hour) and (p. 269 -daily) Ln (T) = 0.90 Ln (X) + 0.53 = Peak Hour driveway trips Ln (T) = 0.92 Ln (X) + 2.71 = Daily driveway trips; 63% entering/37% exiting – Peak Hour 50% entering/50% exiting – Daily

Scenario 2

ITE Code 710: Specialty Retail Center.
Rates - Equations not available
2.71 trips/Th. Gr. Sq. Ft. = Peak Hour driveway trips
44.32 trips/Th. Gr. Sq. Ft. = Daily driveway trips;
45% entering/55% exiting – Peak Hour
50% entering/50% exiting – Daily
See appendix



ABRAMS DEVELOPMENT REZONING/LARGE SCALE PLAN ADMENDMENT ANALYSIS



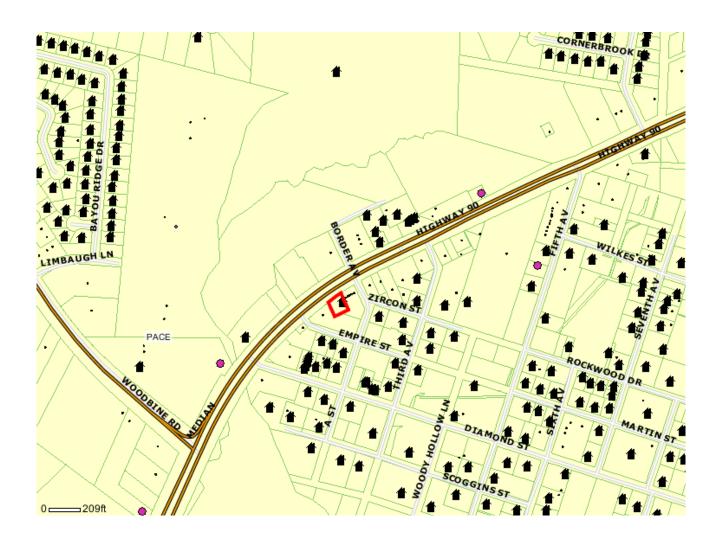




Project Site



ABRAMS DEVELOPMENT REZONING/LARGE SCALE PLAN ADMENDMENT ANALYSIS





The PM Peak hour trips for each scenario are summarized in Table 1. The trip calculations were prepared according to the requirements of Santa Rosa County Initial Test for Traffic Concurrency Worksheet A and B. See Appendix for trip generation worksheets. According to Santa Rosa County traffic concurrency policy, roadway segments (except for US 98, US 90, SR 281/Avalon Blvd and CR 197A/Woodbine Road) will be analyzed based on the weekday trip generation. Trip generation for US 98, US 90, SR 281/Avalon Blvd and CR 197A/Woodbine Road roadway segments will be analyzed for weekday PM Peak Hour adjacent street traffic.

Table 1 – Trip Generation Summary

Scenario	Scenario Description	Land Use	Dwelling Units/Acres	ITE Code	Daily Trips	PM PK Hr Trips Total	PM PK Hr Trips Entering	PM PK Hr Trips Exiting	PM PK Hr Trips Directional
1	Maximum density using existing Land Use & Zoning	R	1 DU	210	7 (2)	2 (2)	1	1	.55
2	Maximum density using proposed Land Use & Zoning	HCD	13 TH. GR. SF.	814	272	38	17	21	10

⁽¹⁾ PM PK HR – PM Peak Hour

Radius of Influence/Project Trip Distribution

According to Santa Rosa County Traffic Concurrency guidelines, the radius of influence for a project of less than 30 new PM Peak Hour trips is determined using the following criteria. See appendix for county guidelines and worksheet B.

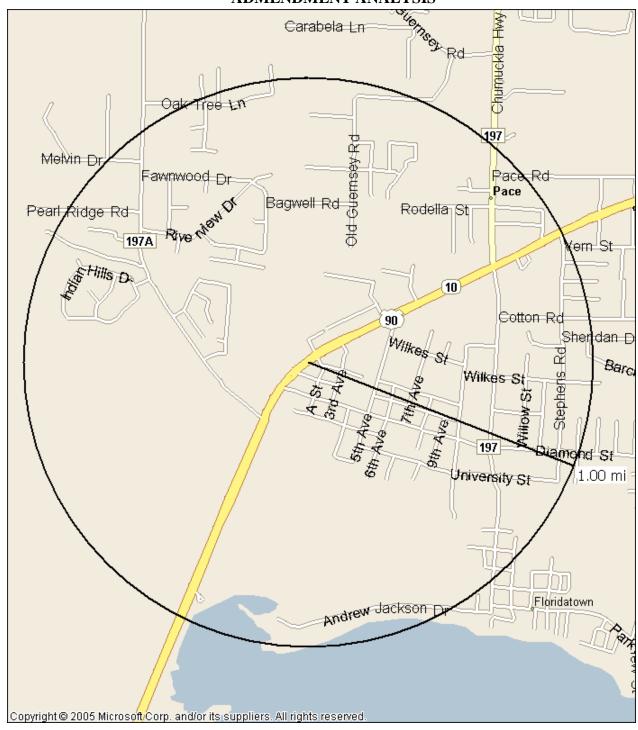
One mile, or to all roadway links where the total new trips are equal to or greater than 1% of the generalized LOS maximum allowable volume for the roadway at the adopted LOS Standard whichever is greater. See Figure 3.

Using the criteria provided above and the calculations from Worksheet B, the impacted roadway segments were determined and listed in Table 3. The distribution of new trips (for Scenario 2) was calculated using the Santa Rosa County road segment data and FDOT data. See Appendix for PM Peak Hour and Daily trip distribution analysis.

⁽²⁾ Trip Generation calculated according to County guidelines – See worksheets A and B in Appendix.



ABRAMS DEVELOPMENT REZONING/LARGE SCALE PLAN ADMENDMENT ANALYSIS



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Figure 3
Impact Area

Table 2 – Impacted Roadway Segments

(Within a 1 mile Radius or No. of New Trips > than 1% of Allowable Volume)

Seg.	Туре	Description	Start/End	Segment Within 1 Mile Radius	Allowable Volume	1% Allowable Volume	New Project Trips (2)	New Trips >1% of Allowable Volume
6	PD	SR 10 (US 90)	Santa Rosa Co/Woodbine Rd.	Yes	3230	32	3 PM PH	No
7	PD	SR 10 (US 90)	Woodbine Rd/East Spencer Field Rd	Yes	2090	21	6 PM PH	No
8	PD	SR 10 (US 90)	East Spencer Field Rd/Bell Ln	No	2390	24	2 PM PH	No
9	PD	SR 10 (US 90)	Bell Ln/Avalon Blvd.	No	2410	24	2 PM PH	No
10	PD	SR 10 (US 90)	Avalon Blvd./Parkmore Plaza	No	2400	24	1 PM PH	No
11	PD	SR 10 (US 90)	Parkmore Plaza/SR 87	No	2370	24	1 PM PH	No
37	PD	SR 281(Avalon Blvd.)	Mulat Rd./US 90	No	1210	12	1 PM PH	No
43	AA	CR 191B/281B	CR 197A/SR 281Avalon	No	10000	100	14 DT	No
44	AA	CR 197(Floridatown)	US 90/Diamond Rd.	Yes	10000	100	14 DT	No
45	AA	CR 197 (Chumuckla Hwy)	SR 10/CR 184	Yes	14600	146	27 DT	No
47	PD	CR 197A (Woodbine Rd)	US 90/Guernsey Road	Yes	1370	14	2 PH PH	No
49	AA	CR 197A(Bell Lane)	US 90/CR 191B Sterling)	No	14600	146	14 DT	No
64	AA	East Spencer Field Rd	US 90/North Spencer Field	No	14600	146	14 DT	No
65	AA	West Spencer Field Rd.	US 90/Berryhill Rd	No	14600	146	14 DT	No

⁽¹⁾ Columns 1-4 were obtained from the Santa Rosa County Road Segment Data (dated August 2007). See Appendix. (2) PM PH is PM Peak Hour New Trips and DT are Daily New Trips.

According to the results of Table 2, nine roadway segments do not fit Santa Rosa County criteria for impacted segments. The segments' new trip volumes are less than the 1% allowable volume and they are located outside of the 1-mile radius

Determination of Current and Future Estimated Traffic Impacts

Table 3 summarizes the daily and pm peak hour project trips for each roadway segment and also combines the project trips with current year traffic count and committed trips. This information provides the baseline condition for each of the potentially impacted roadway segments for Scenario 2. Scenario 2 is the maximum density for proposed future land use and zoning.

Table 3 – Current Traffic Impacts

Seg. No.	Туре	Description	Start/End	Allowable Volume	Existing Traffic	Committed Trips	New Project Trips	Total Trips	Avail. Trips	Segment Status
6	PD	SR 10 (US 90)	Santa Rosa Co/Woodbine Rd.	3230	2180	112.00	3 PM PH	2295	935.00	Yes
7	PD	SR 10 (US 90)	Woodbine Rd/East Spencer Field Rd	2090	1412	433.00	6 PM PH	1851	239.00	Yes
44	AA	CR 197(Floridatown)	US 90/Diamond Rd.	10000	3600	147.00	14 DT	3761	6239.00	Yes
45	AA	CR 197 (Chumuckla Hwy)	SR 10/CR 184	14600	8532	4197.00	27 DT	12756	1844.00	Yes
47	PD	CR 197A (Woodbine Rd)	US 90/Guernsey Road	1370	943	302.00	2 PM PH	1247	123.00	Yes

⁽¹⁾ Columns 1-7 were obtained from the Santa Rosa County Road Segment Data (dated August 2007). See Appendix. AA – Average Annual, PD – Peak Daily

Table 4 depicts the future capacity conditions associated with the planning years 2010 and 2020. The project traffic was combined with the Years 2010 and 2020 background traffic volumes and compared against the roadway capacities to determine the level of service for the Years 2010 and 2020 traffic conditions. The updated Year 2010 and 2020 AADT is labeled *Revised 2010* and *Revised 2020* AADT.

⁽²⁾ PM PH is PM Peak Hour New Trips and DT are Daily New Trips

⁽³⁾ Total trips are the sum of Existing traffic count, Committed and New Project Trips.

⁽⁴⁾ Avail Trips (available trips) equals Allowable Volume minus Total Trips.

⁽⁵⁾ Segment status Yes – sufficient trips No-insufficient available trips

Table 4 – 2010 & 2020 Traffic Impacts

Seg.	Description	Start/End	Adopted Service Vol.	2010 AADT	2020 AADT	Project Trips (AADT)	Revised 2010 AADT ₍₄₎	Revised 2020 AADT ₍₄₎	Segment Status
6	PD	SR 10 (US 90)	35,700	45,100	55,000	82	45,182	55,082	No
7	PD	SR 10 (US 90)	35,700	41,600	50,700	150	41,750	50,850	No
44	AA	CR 197(Floridatown)	14,600	10,600	13,200	14	10,614	13,214	Yes
45	AA	CR 197 (Chumuckla Hwy)	14,600	6,600	8,000	27	6,627	8,027	Yes
47	PD	CR 197A (Woodbine Rd)	14,600	14,200	17,300	41	14,241	17,341	No

⁽¹⁾ Columns 1-3 were obtained from the Santa Rosa County Road Segment Data (dated August 2007). See Appendix .

2010 and 2020 AADT and adopted volumes were provided by the Santa Rosa Comprehensive Plan Foundation Documentation. See Appendix. Current 2010 and 2020 AADTs were obtained from the Santa Rosa Comprehensive Plan Foundation Documentation. See Appendix. Revised AADT's were calculated by adding the project trips per segments to the provided 2010 and 2020 AADT.

Assessment of Traffic Impacts

EPR conducted an analysis to evaluate the daily traffic volumes for the study roadway segments. The project traffic combined with the planning period Years 2010 and 2020 background traffic volumes were compared against the roadway capacities to determine the traffic impacts of a proposed FLUM amendment.

Table 3 summarized the current capacity conditions for all proposed impacted segments. As shown in Table 3, no segments exceed capacity under current conditions. Table 4 summarizes the future capacity conditions associated with the planning period traffic conditions. As shown in Table 4, analyses indicated there are no segments exceeding capacity except the two segments for US 90 from the Santa Rosa County Line to East Spencer Rd. and Woodbine Road.

Conclusions & Recommendations

Based on the aforementioned documentation and technical analysis, it has been demonstrated that none of the impacted roadway segments will exhibit adverse traffic conditions in the 2010 and 2020 planning periods except for US 90 from the Santa Rosa County Line to East Spencer Rd and Woodbine Road. However, as documented in Table 4 and in the Santa Rosa

⁽²⁾ Columns 4-6 were obtained from the Santa Rosa County Transportation Element Supporting Documentation See Appendix.

⁽³⁾ Project Trips – developed from Trip Distribution worksheets. See Appendix B.

⁽⁴⁾ Revised AADT equals 2010 AADT or 2020 AADT plus Project Trips AADT

⁽⁵⁾ Segment status Yes – sufficient trips No-insufficient available trips

County Comprehensive Plan Foundation Documentation, the US 90 segment, from the Santa Rosa County Line to East Spencer Field Rd. and Woodbine Road., will exceed the adopted level of service through the planning period without the inclusion of proposed project's future land used amendment or rezoning.

In an effort to increase capacity and improve the level of service on US 90, Santa Rosa County commissioned a corridor study for the US 90 corridor and through the Florida-Alabama Transportation Planning Organization (FL-AL TPO) established box funds to allow corridor improvements along US 90 to be funded from 2006 through 2011. The Florida Department of Transportation (FDOT) has placed the US 90 Corridor Management Improvement project in the work program for year 2006 through 2010. Corridor limits are from SR 87 to the Escambia County Line. See Appendix E.

In addition to the work program, the FL-AL TPO has also includes the six-laning US 90 from Avalon to SR 89 on its project priorities for fiscal year 2007-2011. This project was placed in section B as a number 9 priority. This project includes six-laning the existing facility and adding pedestrian/bicycle facilities. Currently design is being held at 90%. See Appendix E.

Santa Rosa County has implemented a new impact fee ordinance. Beginning January 1, 2006, all new development will be required to pay transportation impact fees which will be applied toward the cost of construction for new roadway capacity projects. The amount of fee is determined by the on the type and location of development. Impact fees may be paid in full or may be paid in installments, as an assessment on the property tax bill. For most developments, impact fees will be due at the time of building permit approval. The only exception is for new subdivision development, which requires the fee to be paid at the time of final plat approval.

APPENDIX

	_	Standard Deviation	Adjustment Factor	-
Avg. Weekday 2-Way Volume	15.03	0.00	1.00	15
7-9 AM Peak Hour Enter	2.53	0.00	1.00	3
7-9 AM Peak Hour Exit	7.60	0.00	1.00	8
7-9 AM Peak Hour Total	10.13	0.00	1.00	10
4-6 PM Peak Hour Enter	1.07	0.00	1.00	1
4-6 PM Peak Hour Exit	0.63	0.00	1.00	1
4-6 PM Peak Hour Total	1.70	0.00	1.00	2
Saturday 2-Way Volume	13.87	0.00	1.00	14
Saturday Peak Hour Enter	6.38	0.00	1.00	6
Saturday Peak Hour Exit	5.44	0.00	1.00	5
Saturday Peak Hour Total	11.82	0.00	1.00	12

Note: A zero indicates no data available. The above rates were calculated from these equations:

24-Hr. 2-Way Volume: 7-9 AM Peak Hr. Total:	$LN(T) = .92LN(X) + 2.71, R^2 = 0.96$ T = .7(X) + 9.43
, Jan I can III. I call	$R^2 = 0.89$, 0.25 Enter, 0.75 Exit
4-6 PM Peak Hr. Total:	LN(T) = .9LN(X) + .53
	$R^2 = 0.91$, 0.63 Enter, 0.37 Exit
AM Gen Pk Hr. Total:	T = .7(X) + 12.05
	$R^2 = 0.89$, 0.26 Enter, 0.74 Exit
PM Gen Pk Hr. Total:	LN(T) = .89LN(X) + .61
	$R^2 = 0.91$, 0.64 Enter, 0.36 Exit
Sat. 2-Way Volume:	$LN(T) = .94LN(X) + 2.63, R^2 = 0.93$
Sat. Pk Hr. Total:	T = .89(X) + 10.93
	$R^2 = 0.9$, 0.54 Enter, 0.46 Exit
Sun. 2-Way Volume:	$T = 8.83(X) + -9.76, R^2 = 0.94$
Sun. Pk Hr. Total:	LN(T) = .89LN(X) + .44
	$R^2 = 0.88$, 0.53 Enter, 0.47 Exit

Source: Institute of Transportation Engineers
Trip Generation, 7th Edition, 2003.

TRIP GENERATION BY MICROTRANS

Scenario 2 Abrams Development Summary of Trip Generation Calculation For 14 T.G.L.A. of Specialty Retail Center August 21, 2007

	Average Rate	Standard Deviation	Adjustment Factor	-
Avg. Weekday 2-Way Volume	44.32	15.52	1.00	620
7-9 AM Peak Hour Enter	0.00	0.00	1.00	0
7-9 AM Peak Hour Exit	0.00	0.00	1.00	0
7-9 AM Peak Hour Total	0.00	0.00	1.00	0
4-6 PM Peak Hour Enter	1.19	0.00	1.00	17
4-6 PM Peak Hour Exit	1.52	0.00	1.00	21
4-6 PM Peak Hour Total	2.71	1.83	1.00	38
Saturday 2-Way Volume	42.04	13.97	1.00	589
Saturday Peak Hour Enter	0.00	0.00	1.00	0
Saturday Peak Hour Exit	0.00	0.00	1.00	0
Saturday Peak Hour Total	0.00	0.00	1.00	0

Note: A zero indicates no data available. Source: Institute of Transportation Engineers Trip Generation, 7th Edition, 2003.

TRIP GENERATION BY MICROTRANS

For Office Use Only						
Site Plan/Subdivision Number:						
	Fee Approved Revise Failed Vested	\$250	-			



Schedule B*: Initial Test for Traffic Concurrency Roadway Impact Analysis Worksheet *(to be used for projects affecting US98, US90, Avalon Boulevard and

Woodbine Road)

ro	ject Name: Abrams Development	
ar	cel Identification Number: <u>23-1N-29-1240-00900-0050</u>	
ro	ject Description: <u>13,765 sq. foot specialty retail</u>	
Voi	rksheet Prepared by:Bonita_Player, PE	Date: 8/20/07
۹. (GENERAL REQUIREMENTS	
Che	eck all that apply:	
	The proposed project involves combined land and water area (including subr leased area) exceeding three (3) acres, but is not a single family home or re	•
	The proposed project is a residential development including ten (10) or more	dwelling units
V	The proposed project involves more than 1500 square feet of non-residential	floor space
	The development, in aggregate with other requests for a development order (any of the above limits	(permit), exceeds
	Existing Levels of Service on the affected roadways are at Level of Service E	or lower
	ny of the above conditions apply to the proposed project, then the applicant muthe development meets traffic concurrency (proceed to Section B).	ıst demonstrate

B. TRIP GENERATION (Use the latest edition of Trip Generation from ITE and the capture rates from the Santa Rosa County Land Development Code Table 5.06.02)

ITE Land Use Description and Numerical Code: Specialty Retail – 814		_
Page #:		=
Independent Variable: TH. GR. Sq. Ft.	,	-
Size of Independent Variable:	13.7	_ [A]
Average Rate for PM Peak Hour of Adjacent Street Traffic:	2.71	[B]
Number of Trips (A x B):	38	[C]
New Trip Percentage:	88%	[D]
Total New Two-Direction Driveway Trips (C x D):	33	_[E]
Driveway Distribution Percentage (entering / exiting):	55%	[F]
Driveway Entering OR Exiting Trips (E x F):	18.19	[G]
Directional Distribution Factor:	.569	[H]
Total New Peak Hour Peak Direction Trips:	10	[I]

C. AREA OF IMPACT- Attach a map illustrating the area of impact

To determine the area (radius) of impact using Section 5.06.03(B) of the Santa Rosa County Land Development Code, the number of Total New Trips (Line [I] above) must be compared to the table in section 5.06.03. Since the numbers of trips in this table are given in daily trip numbers and the calculations above are in peak hour, peak direction trip numbers, please refer to the table below to determine the area of impact for the proposed project. This table reflects conversion of the daily trips in Section 5.06.03 to peak hour trips based on average traffic factors (K and D).

Total New Trips (peak hour, peak direction)	Area of Impact to be Analyzed
Less than 30 total new trips	One mile or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
30-80 total new trips	Two miles, or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
More than 80 new trips	To all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.

(Section C continued on page 3)

B. TRIP GENERATION (Use the latest edition of Trip Generation from ITE and the capture rates from the Santa Rosa County Land Development Code Table 5.06.02)

ITE Land Use Description and Numerical Code: Single Family Detached	– 210	_
Page #:		_
Independent Variable: Dwelling Unit		<u> </u>
Size of Independent Variable:	_1	_ [A]
Average Rate for PM Peak Hour of Adjacent Street Traffic:	1.13	_ [B]
Number of Trips (A x B):	2	_ [C]
New Trip Percentage:	88%	_ [D]
Total New Two-Direction Driveway Trips (C x D):	1.76	_ [E]
Driveway Distribution Percentage (entering / exiting):	55%	_ [F]
Driveway Entering OR Exiting Trips (E x F):	.968	_ [G]
Directional Distribution Factor:	.569	_ [H]
Total New Peak Hour Peak Direction Trips:	.55	[1]

C. AREA OF IMPACT- Attach a map illustrating the area of impact

To determine the area (radius) of impact using Section 5.06.03(B) of the Santa Rosa County Land Development Code, the number of Total New Trips (Line [I] above) must be compared to the table in section 5.06.03. Since the numbers of trips in this table are given in daily trip numbers and the calculations above are in peak hour, peak direction trip numbers, please refer to the table below to determine the area of impact for the proposed project. This table reflects conversion of the daily trips in Section 5.06.03 to peak hour trips based on average traffic factors (K and D).

Total New Trips (peak hour, peak direction)	Area of Impact to be Analyzed
Less than 30 total new trips	One mile or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
30-80 total new trips	Two miles, or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
More than 80 new trips	To all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.

(Section C continued on page 3)

C. AREA OF IMPACT (CONTINUED)

B. TRIP GENERATION (Use the latest edition of Trip Generation from ITE)

 ITE Land Use Description and Numerical Code: Specialty Retail – 814

 Page #:

 Independent Variable: TH. GR. Sq. Ft.

 Size of Independent Variable: 13.7
 [A]

 Average Rate for Weekday: 44.32
 [B]

 Number of Trips (A x B): 620
 [C]

 New Trip Percentage: 88%
 [D]

 Total New Driveway Trips (C x D): 545
 [E]

 Driveway Distribution Percentage (entering / exiting): 50
 [F]

 Total New Trips (E x F): 272
 [G]

C. AREA OF IMPACT- Attach a map illustrating the area of impact

To determine the area (radius) of impact using Section 5.06.03(B) of the Santa Rosa County Land Development Code, the number of Total New Trips (Line [G] above) must be compared to the table in Section 5.06.03, which is reproduced below.

Total New Trips	Area of Impact to be Analyzed
Less than 500 total new trips	One mile or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
500-1500 total new trips	Two miles, or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
More than 1500 new trips	To all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.

B. TRIP GENERATION (Use the latest edition of Trip Generation from ITE)

ITE Land Use Description and Numerical Code: Single Family Detached F	Housing- 210	_
Page #:		-
Independent Variable: Dwelling Units		=
Size of Independent Variable:		[A]
Average Rate for Weekday:	Ln (T) = 0.92 Ln (X) + 2.71	[B]
Number of Trips (A x B):	15	[C]
New Trip Percentage:	88%	[D]
Total New Driveway Trips (C x D):	13	[E]
Driveway Distribution Percentage (entering / exiting):	.50	[F]
Total New Trips (E x F):	7	[G]

C. AREA OF IMPACT- Attach a map illustrating the area of impact

To determine the area (radius) of impact using Section 5.06.03(B) of the Santa Rosa County Land Development Code, the number of Total New Trips (Line [G] above) must be compared to the table in Section 5.06.03, which is reproduced below.

Total New Trips	Area of Impact to be Analyzed
Less than 500 total new trips	One mile or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
500-1500 total new trips	Two miles, or to all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.
More than 1500 new trips	To all roadway links where the total new trips are equal to or greater than 1% of the maximum service volume at the adopted LOS standard, whichever is greater.

ROADWAY SEGMENT(S): List the impacted roadway segments; a list of monitored segments is provided with this application, See Attachment #2.

SANTA ROSA COUNTY ROAD SEGMENT DATA (EFFECTIVE AUGUST 1, 2007)

Segment	Road Segment Name	FROM:	то:		Max Service Volume	Count	Trips	Background Traffic	Capacity
1	SR4	ESCAMBIA COUNTY LINE	CR399	AA	8200	5100	0	5100	3000
2	SR4	CR399	OKALOOSA COUNTY LINE	AA	8200	1900	0	1900	5970
3	SR8 (I-10)	ESCAMBIA COUNTY LINE	SR281	AA	49200	36500	131	36631	12700
4	SR8 (I-10)	SR281	SR87	AA	46900	26000	2153	28153	16729
5	SR8(I-10)	SR87	OKALOOSA COUNTY LINE	AA	32300	25500	729	26229	9569
6	SR10 (US90)	SANTA ROSA COUNTY LINE	WOODBINE ROAD	PD	3230	2180	112	2292	938
7	SR10 (US90)	WOODBINE ROAD	EAST SPENCER FIELD ROAD	PD	2090	1412	433	1845	245
8	SR10 (US90)	EAST SPENCER FIELD ROAD	BELL LN	PD	2390	1348	432	1780	610
9	SR10 (US90)	BELL LN	SR 281 (AVALON BLVD)	PD	2410	1105	383	1488	922
10	SR10 (US90)	SR 281 (AVALON BLVD)	PARKMORE PLAZA ROAD	PD	2400	1514	156	1670	730
11	SR10 (US90)	PARKMORE PLAZA ROAD	SR 87 (STEWART ST)	PD	2370	1738	187	1925	445
12	SR10 (US90)	SR 87 (STEWART ST)	WARD BASIN ROAD	PD	980	695	110	805	175
13	SR 10 (US 90)	WARD BASIN RD	AIRPORT ROAD	PD	940	537	152	689	251
14	SR 10 (US 90)	AIRPORT ROAD	SR 87S	PD	940	469	111	580	360
15	SR 10 (US 90)	SR 87S	OKALOOSA COUNTY LINE	PD	690	208	143	351	339
19	SR30 (US98)	E. END OF NAVAL LIVE OAKS	COLLEGE PARKWAY	PD	2670	2029	86	2115	555
20	SR30 (US98)	COLLEGE PARKWAY	CR191B (SOUNDSIDE DRIVE)	PD	2550	1896	81	1977	573
21	SR30 (US98)	CR191B	SUNRISE	PD	2710	1063	260	1323	1387
22	SR30 (US98)	SUNRISE	NAVARRE SCHOOL ROAD	PD	2740	1521	149	1670	1070
23	SR 30 (US 98)	NAVARRE SCHOOL ROAD	PANHANDLE TRAIL	PD	2320	1565	243	1808	512
24	SR 30 (US 98)	PANHANDLE TRAIL	OKALOOSA COUNTY LINE	PD	2800	2143	192	2335	465
25	SR87N	SR10	SR89	AA	35700	18700	897	19597	16103
26	SR87N	SR89	WHITING FIELD ENTRANCE	AA	35700	12437	492	12929	22771
27	SR87N	WHITING FIELD ENTRANCE	ALABAMA STATE LINE	AA	16300	2500	74	2574	13726
28	SR87S	SR30 (US98)	EGLIN AFB SOUTHERN BOUNDARY	AA	35700	14100	1309	15409	20291
29	SR87S	EGLIN AFB SOUTHERN BOUNDARY	SR10 (US90)	AA	34700	7450	2677	10127	24573
30	SR89N	US90	HAMILTON BRIDGE ROAD	AA	34500	19400	35	19435	15065
31	SR89N	HAMILTON BRIDGE ROAD	SR87	AA	35700	14800	262	15062	20638
32	SR89	ALABAMA STATE LINE	POLLARD ROAD (JAY CITY LIMITS)	AA	13000	2100	0	2100	10900
33	SR89	POLLARD ROAD	SHELL ROAD	AA	15000	2800	0	2800	12200
34	SR89	SHELL ROAD	SR87	AA	13000	2400	49	2449	10551
35	SR281 (AVALON BLVD)	US98	I-10	AA	16400	6300	407	6707	9693
36	SR281 (AVALON BLVD)	I-10	MULAT ROAD	PD	1210	1083	183	1266	(56)
37	SR281 (AVALON BLVD)	MULAT ROAD	US 90	PD	1210	894	250	1144	66
38	SR399 (Navarre Beach Bridge)	SR30 (US98)	SOUTH TERMINUS OF BRIDGE	AA	16400	7800	116	7916	8484

Segment	Road Segment Name	FROM:	то:	Туре	Max Service Volume	Current Count	Committed Trips	Background Traffic	Remaining Capacity
39	CR89 (WARD BASIN ROAD)	US90	I-10	AA	14600	6900	354	7254	7346
40	CR184 (HICKORY HAMMOCK ROAD)	SR87	CR89	AA	14600	2844	481	3325	11275
41	CR184A BERRYHILL ROAD	CR197	SR89 (Dogwood)	AA	16500	9310	7007	16317	183
42	CR191 MUNSON HIGHWAY	SR87	CR87A (EAST GATE ROAD)	AA	13600	4300	0	4300	9300
43	CR191B/281B (STERLING WAY)	CR197A	SR281 AVALON BOULEVARD	AA	10000	3600	1335	4935	5065
44	CR197 (FLORIDATOWN ROAD)	US90	DIAMOND ROAD	AA	10000	3600	147	3747	6253
45	CR197 (CHUMUCKLA HIGHWAY)	SR10 (US90)	CR184 (QUINTETTE ROAD)	AA	14600	8532	4197	12729	1871
46	CR197 (CHUMUCKLA HIGHWAY)	CR184	CR191	AA	13600	5800	2050	7850	5750
47	CR197A (WOODBINE ROAD)	US90	Guernsey Road	PD	1370	943	302	1245	125
48	CR 197A (WOODBINE ROAD)	GUERNSEY ROAD	CR197	PD	1370	763	346	1109	261
49	CR197A (BELL LANE)	US90	CR191B (STERLING WAY)	AA	14600	6200	3546	9746	4854
50	CR399 (NAVARRE BEACH)	SOUTH TERMINUS OF BRIDGE	ESCAMBIA COUNTY LINE	AA	14600	7800	679	8479	6121
51	CR399 (EAST BAY BOULEVARD)	SR30 (US98)	SR87	AA	14600	9500	1811	11311	3289
52	CR87 (LANGLEY STREET)	SR87	WHITING FIELD MAIN GATE	AA	10000	5500	0	5500	4500
53	CR89 (WARD BASIN ROAD)	SOUTH TERMINUS	I-10	AA	9400	4500	216	4716	4684
54	CR182 (ALLENTOWN ROAD/SCHOOL ROAD)	CHUMUCKLA HIGHWAY	SR89	AA	10700	800	0	800	9900
55	CR182 (ALLENTOWN ROAD)	SR89	SR87	AA	10700	500	0	500	10200
	CR184 (QUINTETTE ROAD)	CHUMUCKLA HIGHWAY	ESCAMBIA RIVER	AA	14600	3884	7026	10910	3690
57	CR191 (GARCON POINT ROAD)	SR281 (AVALON BLVD)	SR8 (I-10)	AA	13600	2100	1176	3276	10324
58	CR191 (GARCON POINT ROAD)	SR8 (1-10)	BAGDAD	AA	14600	6200	1708	7908	6692
59	CR191 (MUNSON HIGHWAY)	CR87A	SR4	AA	10900	1300	11	1311	9589
60	CR191 (WILLARD NORRIS ROAD)	CHUMUCKLA HIGHWAY	SR87	AA	14600	7700	1724	9424	5176
61	CR191A (ORIOLE BEACH ROAD)	US98	SOUTH TERMINUS	AA	10900	3200	524	3724	7176
62	CR191A (OLD BAGDAD HIGHWAY)	US90	CR191	AA	10900	2800	1198	3998	6902
63	CR191B (SOUNDSIDE DRIVE)	US98	EAST TERMINUS	AA	10900	900	329	1229	9671
64	EAST SPENCER FIELD ROAD	US90	NORTH SPENCER FIELD ROAD	AA	14600	9176	1814	10990	3610
65	WEST SPENCER FIELD ROAD	US90	BERRYHILL ROAD	AA	14600	7853	2740	10593	4007
66	PINE BLOSSOM ROAD	WILLARD NORRIS ROAD	SR89	AA	14600	3371	15	3386	11214
	GLOVER LANE	US90	BERRYHILL ROAD	AA	14600	9753	241	9994	4606
68	BAY STREET	CR191A	EAST TERMINUS	AA	10900	600	33	633	10267
69	GONDOLIER BOULEVARD	US98	SOUTH TERMINUS	AA	10900	3800	2	3802	7098
	MULAT ROAD	SR281	CR191B	AA	10000	1812	273	2085	7915
71	HAMILTON BRIDGE ROAD	EAST SPENCER FIELD ROAD	MILTON CITY LIMITS	AA	14600	4400	858	5258	9342

Trip Distribution Percentage

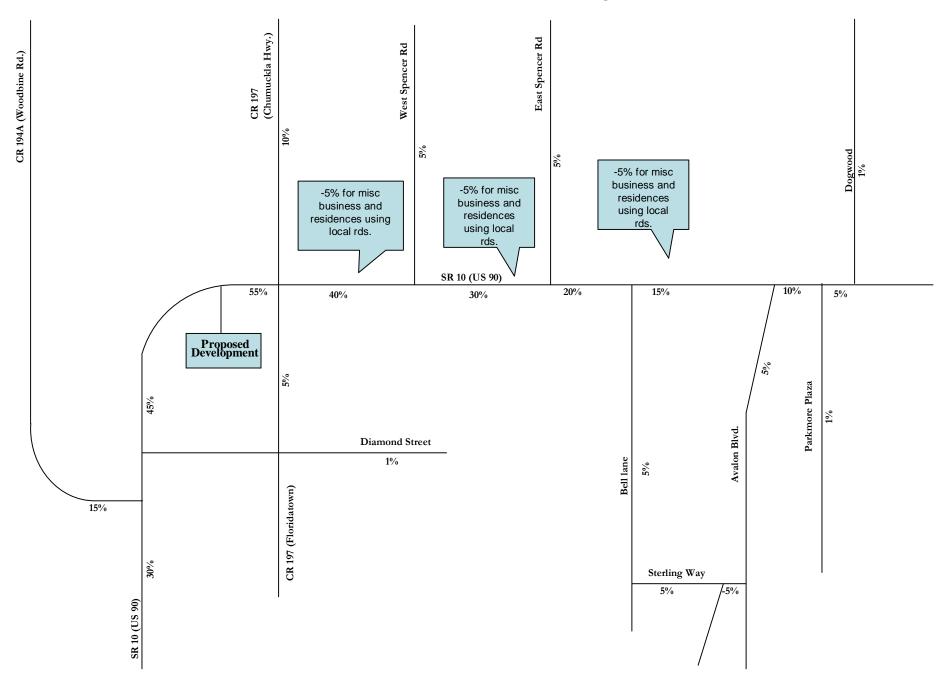


Table 1A:
Roadways Under State Jurisdiction and Maintenance Responsibility

Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
1	SR 4	Escambia County Line	Minor Arterial	2	Undivided	Rural	D	3300	3500	3600	3900
		to CR 399				Undeveloped	(13,800)	(B)	(B)	(B)	(B)
2	SR 4	CR 399 to Okaloosa	Minor Arterial	2	Undivided	Rural	D	1400	1500	1700	2000
		County Line				Undeveloped	(13,800)	(A)	(A)	(A)	(A)
3	SR 8 (I-10)	Escambia County Line	Principal Arterial	4	Divided	Urban	С	44,500	50,900	59,500	76,800
		to SR 281 (Avalon					(52,000)	(C)	(C)	(D)	(F)
		Blvd.)									
		FIHS Facility									
4	SR 8 (I-10)	SR 281 (Avalon Blvd.)	Principal Arterial	4	Divided	Transitioning	С	27,600	30,900	36,400	47,500
		to SR 87					(52,500)	(B)	(B)	(B)	(C)
		FIHS Facility									
5	SR 8 (I-10)	SR 87 to Okaloosa	Principal Arterial	4	Divided	Rural	В	20,500	22,300	25,900	33,000
		County Line				Undeveloped	(35,300)	(A)	(B)	(B)	(B)
		FIHS Facility									
6	SR 10 (US	Santa Rosa County	Minor Arterial	4	Divided	Urban	D	35,500	40,200	45,100	55,000
	90)	Line to Woodbine Road					(35,700)	(D)	(F)	(F)	(F)
7	SR 10 (US	Woodbine Road to East	Minor Arterial	4	Divided	Urban	D	34,800	37,700	41,600	50,700
	90)	Spencer Field Road					(35,700)	(D)	(F)	(F)	(F)

TRAFFIC ELEMENT

for the

ABRAMS DEVELOPMENT

Rezoning/ Large Scale Plan Amendment

Prepared for: Abrams Group Construction, LLC

3210 Saint Andrews Drive Pace, FL. 32571

Prepared by:



August 2007

Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
8	SR 10 (US	East Spencer Field	Minor Arterial	4	Divided	Urban	D	26,800	30,700	34,100	40,800
	90)	Road to SR 281					(35,700)	(B)	(C)	(D)	(F)
		(Avalon Blvd.)									
9	SR 10 (US	SR 281 (Avalon Blvd.)	Minor Arterial	4	Undivided	Urban	D	38,400	41,600	45,900	56,000
	90)	to Parkmore Plaza Rd					(35,700)	(F)	(F)		
US90	to be six-la	aned by 2010		6	Divided		(53,500)			(C)	(F)
10	SR 10 (US	Parkmore Plaza Road	Minor Arterial	2	Undivided	Urban	D	29,500	32,300	33,500	35,700
	90)	to SR 87 (Stewart					(32,700)	(D)	(D)	(E)	(F)
		Street)									
11	SR 10 (US	SR 87 (Stewart Street)	Minor Arterial	2	Undivided	Urban	D	15,000	16,800	18,100	20,700
	90)	to Ward Basin Road					(16,400)	(D)	(E)	(F)	(F)
12	SR 10 (US	Ward Basin Road to	Minor Arterial	2	Undivided	Urban	D	11,500	13,100	14,700	18,000
	90)	Airport Road					(16,400)	(C)	(C)	(D)	(F)
13	SR 10 (US	Airport Road to SR87S	Principal Arterial	2	Undivided	Transitioning	D	9200	10,400	11,900	14,800
	90)						(15,500)	(C)	(C)	(C)	(D)
14	SR 10 (US	SR87S to Okaloosa	Principal Arterial	2	Undivided	Rural	D	3200	3500	4000	5000
	90)	County Line				Undeveloped	(13,800)	(B)	(B)	(B)	(B)
15	SR 30 (US	Escambia County Line	Principal Arterial	6	Divided	Urban	D	City of Gulf	City of Gulf	City of Gulf	City of Gulf
	98)	to Fairpoint Road					(53,500)	Breeze	Breeze	Breeze	Breeze

Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
30	SR 89N	Hamilton Bridge Road	Minor Arterial	4	Divided	Urban	E	10,500	11,500	11,800	12,500
		to SR 87					(35,700)	(B)	(B)	(B)	(B)
31	SR 89	Alabama State Line to	Minor Arterial	2	Undivided	Rural	D	1700	1800	2000	2500
		Pollard Road				Undeveloped	(13,800)	(A)	(A)	(A)	(A)
32	SR 89	Pollard Road to Shell	Minor Arterial	2	Undivided	Rural	D	2600	3000	3400	4100
		Road (Jay City Limits)				Developed	(17,300)	(B)	(B)	(B)	(B)
33	SR 89	Shell Road to SR 87	Minor Arterial	2	Undivided	Rural	D	2000	2200	2400	2900
						Undeveloped	(13,800)	(A)	(A)	(A)	(A)
34	SR281	US98 to SR8 (I-10)		2	Undivided	Transitioning	D	5100	5500	6800	9400
	(Avalon						(15,500)	(C)	(C)	(C)	(C)
	Blvd)										
35	SR 281	SR 8 (I-10) to Mulat	Minor Arterial	2	Undivided	Urban	D	16,700	20,100	23,100	29,300
	(Avalon	Road					(16,400)	(E)	(F)		
SR28	1 to be fou	ir-laned by 2010	l .	4	Divided		35,700			(B)	(B)
36	SR 281	Mulat Road to US90				Urban	(16,400)	17,500	20,100	22,400	27,000
								(F)	(F)		
SR28	1 to be fou	ır-laned by 2010	<u> </u>	4	Divided		35,700			(B)	(B)
37	SR 399	SR 30 (US 98) to	Urban Collector	2	Undivided	Urban	E	6100	6800	7400	8600
		CR399					(16,400)	(B)	(B)	(B)	(B)

Table 1B: Roadways Under County Jurisdiction and Maintenance Responsibility

Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
38	CR 89 (Ward	US 90 to I-10	Minor Arterial	2	Undivided	Urban	D	4400	5800	6400	7700
	Basin Rd)						(14,600)	(C)	(C)	(C)	(C)
39	CR 184	SR 87 to CR 89	Minor Collector	2	Undivided	Urban	D	2600	2800	3100	3800
	(Hickory						(14,600)	(C)	(C)	(C)	(C)
	Hammock										
	Road)										
40	CR 184A	CR 197 to SR 89	Minor Collector	2	Undivided	Urban	D	8300	9400	9500	9800
	(Berryhill		Urban Collector				(14,600)	(C)	(C)	(C)	(C)
	Road)										
41	CR 191	SR 87 to CR 87A	Urban Collector	2	Undivided	Urban	D	4600	4700	5000	5700
	(Munson	(East Gate Road)	Major Collector				(14,600)	(C)	(C)	(C)	(C)
	Highway)										
42	CR	CR 197A to Avalon		2	Undivided	Urban	D	4300	4700	5100	6300
	191B/281B	Boulevard					(14,600)	(C)	(C)	(C)	(C)
	(Sterling Way)										
43	CR 197	US 90 to Diamond		2	Undivided	Urban	D	2300	2500	2700	3400
	(Floridatown	Road					(14,600)	(C)	(C)	(C)	(C)
	Road)										

Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
44	CR 197	US 90 to CR 184	Minor Arterial	2	Undivided	Urban	D	8300	9300	10,600	13,200
	(Chumuckla	(Quinette Road)					(14,600)	(C)	(D)	(D)	(D)
	Hwy)										
45	CR 197	CR 184 to CR 191	Minor Collector	2	Undivided	Urban	D	5500	5900	6600	8000
	(Chumuckla						(14,600)	(C)	(C)	(C)	(C)
	Hwy)										
46	CR 197A	US 90 to Guernsey	Urban Collector	2	Undivided	Urban	D	13,500	19,000	22,800	30,300
	(Woodbine	Road					(14,600)	(D)	(F)	(F)	(F)
	Road)										
47	CR 197A	Guernsey Road to	Urban Collector	2	Undivided	Urban	D	11,900	12,900	14,200	17,300
	(Woodbine	CR197					(14,600)	(D)	(D)	(D)	(F)
	Road)										
48	CR 197A (Bell	US 90 to CR 191B	Urban Collector	2	Undivided	Urban	D	4700	6600	8700	12,900
	Lane)						(14,600)	(C)	(C)	(C)	(C)
49	CR 399	South Approach of	Major Collector	2	Undivided	Transitioning	D	6100	6800	7400	8600
		Navarre Beach					(18,200)	(B)	(B)	(C)	(C)
		Bridge to Escambia									
		County Line									

Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
57	CR 191	1-10 to Bagdad	Collector	2	Undivided	Urban	D	4900	5500	6200	7700
	(Garcon Point Road)						(14,600)	(C)	(C)	(C)	(C)
58	CR 191	SR87A to Coldwater	Collector	2	Undivided	Urban	D	No	No	No	No
	(Munson Highway)	Creek					(14,600)	Count	Count	Count	Count
59	CR	Chumuckla Hwy. to	Collector	2	Undivided	Urban	D	7600	8400	9700	12,400
	191(Willard Norris Rd.)	SR 87					(14,600)	(C)	(C)	(D)	(D)
60	CR 191A	US 98 to South End	Collector	2	Undivided	Urban	D	3300	3600	3900	4800
	(Oriole Beach Rd.)						(14,600)	(C)	(C)	(C)	(C)
61	CR 191A (Old	US 90 to Bagdad	Collector	2	Undivided	Urban	D	2100	2300	2500	3100
	Bagdad Hyw.)						(14,600)	(C)	(C)	(C)	(C)
62	CR 191B	US 98 to East End	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
	(Soundside Dr.)						(14,600)	Count			
63	East Spencer	US 90 to North	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
	Field Rd	Spencer Field Road					(14,600)	Count			

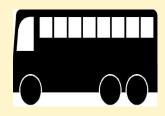
Ref.	Road Name	From/To	Functional Classification	No. Of Lanes	Facility Type	LOS Area	Adopted LOS Std. & (Max Service Vol.)	2001 AADT & (LOS)	2005 AADT & (LOS)	2010 AADT & (LOS)	2020 AADT & (LOS)
64	West Spencer	US 90 to Berryhill	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
	Field Rd.	Road					(14,600)	Count			
65	Pine Blossom	Willard Norris Road	Collector	2	Undivided	Rural	D	No	No Count	No Count	No Count
	Road	to SR 89				Developed	(17,300)	Count			
66	Glover Lane	US 90 to Berryhill	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
		Road					(14,600)	Count			
67	Bay Street	CR 191A to East	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
		End					(14,600)	Count			
68	Gondolier	Entrance to Villa	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
	Blvd.	Venyce					(14,600)	Count			
69	Mulat Road	SR 181 to CR 191B	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
							(14,600)	Count			
70	Hamilton	East Spencer Field	Collector	2	Undivided	Urban	D	No	No Count	No Count	No Count
	Bridge Road	to Berryhill Road					(14,600)	Count			

FLORIDA—ALABAMA TRANSPORTATION PLANNING ORGANIZATION











Adopted: September 14, 2005

Amended:

Project Priorities FY 2007-2011

Florida - Alabama TPO: Major Project Priorities Section A: Major Projects Scheduled for Construction (TPO Committed Projects Not Subject to Priority Ranking)

TPO Priority	Project Name	Project Description	Project Justification	State Project Number	Fiscal Year 2006	Project Phase Status and Cost
Committed	I-110/Brent	Modify interchange at Brent Ln. to work in	TPO 2025 Plan	2224691	PD&E	Complete
Project	Lane/Airport		Update, SIS and		Design	Complete
Boulevard Interchanges		combination with the new	Emerging SIS Cost		Right-Of-Way	Underway
	Interchanges	interchange at Airport Blvd. Funds are boxed	Feasible Plan, Stage 2 Project, Interstate		Construction	FY 2007
		under #2186931 for future construction. SIS Facility.	Master Plan, and Level of Service deficiencies			
TPO Priority	Project Name	Project Description	Project Justification	State Project Number	Fiscal Year 2006	Project Phase Status and Cost
Committed	SR 281 (Avalon	Four lane with appropriate	TPO 2025 Plan	2204123	PD&E	Complete
Project	Boulevard) from	bicycle pedestrian	Update, Cost Feasible		Design	Complete
•	north of the CSX	features.	Plan, Stage 2 Project,		Right-Of-Way	Underway
	Railroad to SR 10 (US 90)		and Level of Service deficiency		Construction	FY 2009

FLORIDA—ALABAMA TRANSPORTATION PLANNING ORGANIZATION

MAJOR PROJECT PRIORITIES

Section B: To Be Funded Based on

Forecast of Revenues or by

Strategic Intermodal System

(SIS)

Section C: To Be Funded by Alternative

Funds or Special Appropriation

Sections D-F: Not Used

Section G: Bicycle/Pedestrian

Priorities To Be Funded with

Set Aside

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
01.A	Corridor	Box \$750,000 annually for	US 90 Corridor	4097921	Construction	FY 2006	\$751,035
	Management	US 90 Corridor	Management Team Study/TPO 2025 Cost		Construction	FY 2007	\$751,069
	Improvement	Management			Construction	FY 2008	\$751,000
	Projects for US 90 in Santa	Improvements	Feasible Plan/Forecasted		Construction	FY 2009	\$751,000
	Rosa County,		Revenues		Construction	FY 2010	\$750,000
	from the Escambia County line to SR 87 south						
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status :	and Cost
01.B	Corridor	Box \$750,000 annually for US 98 Corridor Management Improvements	US 98 Corridor Management Team Study/TPO 2025 Cost Feasible Plan/Forecasted	4097922	Construction	FY 2006	\$751,035
	Management Improvement				Construction	FY 2007	\$751,069
					Construction	FY 2008	\$751,000
	Projects for US 98 in Santa				Construction	FY 2009	\$751,000
	Rosa County		Revenues		Construction	FY 2010	\$750,000
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
02	Public	Improve the existing	TPO 2025 Plan	4097931	Operations	FY 2006	\$125,000
	Transportation	Escambia County Area	Update, Cost Feasible		Operations	FY 2007	\$125,000
	Project Fund	Transit (ECAT) Service,	Plan/Forecasted		Operations	FY 2008	\$125,000
	Box (1% or approximately	as identified in the TPO's 2020 Cost Feasible Plan	Revenues		Operations	FY 2009	\$125,000
	\$125,000)	2020 Cost Feasible Plan			Operations	FY 2010	\$125,000

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status a	nd Cost
03	Bicycle and	Construct bicycle and	TPO 2025 Plan	4097951	Construction	FY 2006	\$125,000
	Pedestrian	pedestrian improvements	Update, Cost Feasible		Construction	FY 2007	\$125,000
	Project Annual	as identified in the TPO's	Plan/Forecasted		Construction	FY 2008	\$125,000
	Fund Box (1% or approximately	Bicycle/Pedestrian Plan. See Section G of the	Revenues		Construction	FY 2009	\$125,000
	\$125,000) for	Major Projects for the listings.			Construction	FY 2010	\$125,000
	Escambia and Santa Rosa counties						
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status a	nd Cost
04	Pedestrian	Install pedestrian	Project identified by	4079381	Construction	FY 2006	\$182,160
	Actuated	actuated signal features	the Congestion		Construction	FY 2007	\$188,265
	Signals Fund Box (\$150,000) for Escambia and Santa Rosa	at signalized intersections on congested corridors. Intersections will be prioritized for	Management System (CMS) Committee to improve pedestrian		Construction	FY 2008	\$194,535
					Construction	FY 2009	\$194,040
			safety and increase		Construction	FY 2010	\$176,850
	counties	implementation by the BPAC.	traffic flow/Forecasted Revenues				
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status a	nd Cost
05	Intelligent	\$200,000 to be used by	Need for coordinated	4125451	Construction	FY 2007	\$200,000
	Transportation	Escambia and Santa	traffic signal		Construction	FY 2008	\$200,000
	Systems (ITS)	Rosa counties, in	operations in the		Construction	FY 2009	\$200,000
	Fund Box (\$300,000) for	coordination with the cities of Pensacola. Gulf	urbanized area and to improve traffic		Construction	FY 2010	\$200,000
	Escambia and	Breeze, and Milton, to	operations on the				
	Santa Rosa counties	establish a joint operations center.	bridge. Effectiveness of joint ops center			·	
	Countion						
		of the Pensacola Bay	evaluated after 3				
		Bridge ITS (TSM Priority	years (FY				
		#1)	2006)/Forecasted Revenues				
			1.0.101000				

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006 I	Project Phase Status	and Cost
06	SR 281 (Avalon	Four lane from I-10 to	TPO 2025 Plan	2204121	PD&E	Complete	
	Boulevard)	north of the CSX Railroad,			Design	Underway	
		with the appropriate	Plan, and Level of		Right-Of-Way	FY 2006-2007	\$14,600,000
		bicycle and pedestrian considerations. ROW cost shown is for segments from I-10 to US	Service deficiency/Forecasted Revenues		Construction	Not Scheduled	\$22,840,000
		90. Northern segment funded for construction #2204123. Regional Facility					
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006 I	Project Phase Status	and Cost
07	US 98	Six lane from Bayshore Road to Portside Drive, with the appropriate	TPO 2025 Plan Update, Cost Feasible Plan, and Level of	2204401	PD&E	Complete	
					Design	FY 2006	\$3,720,000
					Right-Of-Way	Not Scheduled	\$18,601,700
		bicycle and pedestrian considerations (3.645 miles). Regional Facility.	Service deficiency/Forecasted Revenues		Construction	Not Scheduled	\$12,136,389
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006 I	Project Phase Status	and Cost
08	SR 295 (Navy	Six lane from SR 292	TPO 2025 Plan	2186301	PD&E	Complete	
	Boulevard/New	(Gulf Beach Highway) to	Update, Cost Feasible		Design	Not Scheduled	\$1,843,030
	Warrington	Jackson Street, with the	Plan, and Level of		Right-Of-Way	Not Scheduled	\$27,948,000
	Road)	appropriate bicycle and pedestrian	Service deficiencies/Forecaste		Construction	Not Scheduled	\$13,032,000
·		considerations. Regional Facility.	d Revenues				

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
09	US 90	Six lane from Avalon Blvd.	TPO 2025 Plan	2204122	PD&E	Complete	
		to SR 89 with a transition	Update, Cost Feasible		Design	Held at 90%	
		from six to two lanes at	Plan, and forecasted		Right-Of-Way	Not Scheduled	\$9,319,800
		SR 87. Project includes all appropriate bicycle and	Level of Service deficiency/Forecasted		Construction	Not Scheduled	\$17,060,090
		pedestrian considerations	Revenues				
		(2.321 miles). Regional Facility					
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
10	US 90 (Nine	Four lane from Pine	TPO 2025 Plan	2186051	PD&E	Complete	
	Mile Road)	Forest Road to US 29,	Update, Cost Feasible		Design	Held at 90%	\$1,180,850
		with the appropriate	Plan, and forecasted		Right-Of-Way	Not Scheduled	\$16,720,000
		bicycle and pedestrian considerations (2.09	Level of Service deficiencies/Forecaste		Construction	Not Scheduled	\$8,360,000
		miles). Regional Facility.	d Revenues				
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
11	SR 297 (Pine	Four lane from I-10 to CR	TPO 2025 Plan	TBA	PD&E	Complete	
	Forest Road)		Update, Cost Feasible Plan, and Level of		Design	Not Scheduled	\$485,900
		Road, with the			Right-Of-Way	Not Scheduled	\$6,880,000
		appropriate bicycle and pedestrian considerations	Service deficiency/Forecasted		Construction	Not Scheduled	\$3,440,000
		(.86 miles). Regional	Revenues				
		Facility.					
				01-1- P-11-1-	Figural Voor 0000	Project Phase Status	and Cost
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	ristai teai. Zuud i	rı ujavı rılasa sıatus	
TPO Priority	Project Name SR 290 (Olive	Project Description Four lane from SR	Justification/Funding TPO 2025 Plan	2184941	PD&E	Complete	
		Four lane from SR 291(Davis Highway) to US	TPO 2025 Plan Update, Cost Feasible				
	SR 290 (Olive	Four lane from SR 291(Davis Highway) to US 90 (Scenic Highway), with	TPO 2025 Plan Update, Cost Feasible Plan, and forecasted		PD&E	Complete	\$38,201,100
	SR 290 (Olive	Four lane from SR 291(Davis Highway) to US 90 (Scenic Highway), with the appropriate bicycle	TPO 2025 Plan Update, Cost Feasible Plan, and forecasted Level of Service		PD&E Design	Complete Complete	
	SR 290 (Olive	Four lane from SR 291(Davis Highway) to US 90 (Scenic Highway), with	TPO 2025 Plan Update, Cost Feasible Plan, and forecasted		PD&E Design Right-Of-Way	Complete Complete Not Scheduled	\$38,201,100

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
13	US 29	Six lane from I-10 to Ten	TPO 2025 Plan	2186031	PD&E	Complete	
	(Pensacola	Mile Road with the	Update, and Level of		Design	Not Scheduled	\$1,927,215
	Boulevard)	appropriate bicycle and	Service deficiency/SIS	i	Right-Of-Way	Not Scheduled	\$18,334,125
		pedestrian considerations (1.908 miles). SIS Facility.			Construction	Not Scheduled	\$16,867,395
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
14.A	I-10	Six lane from Davis	TPO 2025 Plan	2224771	PD&E	See Note	
		Highway to Scenic	Update, Interstate		Design	See Note	
		Highway. SIS Facility.	Master Plan, and		Right-Of-Way	Not Scheduled	
			Level of Service deficiencies/SIS		Construction	Not Scheduled	\$58,000,000
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
14.B	I-10	Six lane from Scenic	TPO 2025 Plan	TBA	PD&E	Underway	
		Highway to West End	Update/SIS		Design	Not Scheduled	\$68,930
		Escambia Bay Bridge.			Right-Of-Way	Not Scheduled	\$524,600
		(.122 miles) SIS Facility			Construction	Not Scheduled	\$603,290
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	 Project Phase Status	and Cost
14.C	I-10	Six lane from East End of	TPO 2025 Plan	4130622	PD&E	Complete	
		Escambia Bay Bridge to	Update/SIS		Design	FY 2009	\$13,952,830
		Avalon Boulevard. SIS			Right-Of-Way	Not Scheduled	\$10,100,700
		Facility.			Construction	Not Scheduled	\$11,615,805

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
15	SR 87	Four lane from South	TPO 2025 Plan	2204424	PD&E	Complete	
		Eglin AFB Boundary to	Update/SIS		Design	FY 2006	\$10,128
		CR184 (Hickory			Right-Of-Way	FY 2007	\$11,378,292
		Hammock Road)			Construction	Not Scheduled	\$8,070,240
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
16	I-10 at US 29	Interchange ramp	Part of the FDOT	2224761	Design	FY 2010	\$1,900,272
		modification. SIS facility.	Interstate Master Plan,		Right-Of-Way	Not Scheduled	
			MPO 2020 Plan		Construction	Not Scheduled	
			Update, Cost Feasible Plan, Stage 1 Project				
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	and Cost
17	I-110	Six lane from Maxwell	TPO 2025 Plan	TBA	PD&E	Not Scheduled	
			Update, Interstate			Net Celeratedeal	
					Design	Not Scheduled	\$574,605
		Street. SIS Facility.	Master Plan, and		Design Right-Of-Way	Not Scheduled	\$574,605 \$5,466,375
							. ,
TPO Priority	Project Name		Master Plan, and Level of Service	State Project Number	Right-Of-Way Construction	Not Scheduled	\$5,466,375 \$5,029,065
TPO Priority	Project Name	Street. SIS Facility.	Master Plan, and Level of Service deficiencies/SIS	State Project Number TBA	Right-Of-Way Construction	Not Scheduled Not Scheduled	\$5,466,375 \$5,029,065
	-3	Project Description Six lane from Cervantes Street to Gregory/Chase	Master Plan, and Level of Service deficiencies/SIS Justification/Funding TPO 2025 Plan Update, Interstate		Right-Of-Way Construction Fiscal Year 2006	Not Scheduled Not Scheduled Project Phase Status	\$5,466,375 \$5,029,065
	-3	Street. SIS Facility. Project Description Six lane from Cervantes	Master Plan, and Level of Service deficiencies/SIS Justification/Funding TPO 2025 Plan		Right-Of-Way Construction Fiscal Year 2006 PD&E	Not Scheduled Not Scheduled Project Phase Status Not Scheduled	\$5,466,375 \$5,029,065 and Cost

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006 F	roject Phase Status	and Cost
19	I-110	Modify interchanges at	TPO 2025 Plan	TBA	PD&E	Not Scheduled	\$0
		Gregory and Chase	Update, Cost Feasible		Design	Not Scheduled	\$0
		Streets. SIS Facility.	Plan, Interstate Master		Right-Of-Way	Not Scheduled	\$0
			Plan, and Level of Service		Construction	Not Scheduled	\$0
			deficiencies/SIS				\$0
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006 F	roject Phase Status	and Cost
20	I-10/Ninth	Construct interchange.	TPO 2025 Plan	2224751	PD&E	Complete	
	Avenue	This project requires six	Update, Interstate		Design	Not Scheduled	\$3,180,000
	Interchange	laning of 9th Avenue	Master Plan, and		Right-Of-Way	Not Scheduled	\$26,500,000
		south of the interchange. SIS Facility.	Level of Service deficiencies/SIS		Construction	Not Scheduled	\$30,475,000
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006 F	roject Phase Status	and Cost
21	Regional Transit Network	Regional Transit Network from Escambia County to Walton County with a hub in Navarre	NWFL Regional TPO/Funding to be determined	ТВА			

Florida - Alabama TPO: Major Project Priorities Section C: To Be Funded by Alternative Funds or Special Appropriation

TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	
01	SR 292	Construct a second two	TPO 2025 Needs	TBA	PD&E	Not Scheduled	\$1,395,000
	(Perdido Key	lane bridge across the	Plan, Level of Service		Design	Not Scheduled	\$2,627,250
	Drive)/Sorrento	Intracostal Waterway and	deficiency/Tolls or Alternative Revenue		Right-Of-Way	Not Scheduled	
	Road to Blue Angel Parkway	four lane from the Alabama State Line to Blue Angel Pkwy. Regional Facility.			Construction	Not Scheduled	\$21,390,000
TPO Priority	Project Name	Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	
02	US 98 (New	This project is in addition	TPO 2025 Needs	TBA	PD&E	Not Scheduled	\$0
	Pensacola Bay	to the exsisting bridge	Plan, and Level of		Design	Not Scheduled	\$0
	Bridge) from Pensacola to the Gulf Breeze	replacement. Regional	Service deficiences/Tolls or		Right-Of-Way	Not Scheduled	\$0
			Alternative Revenue		Construction	Not Scheduled	\$0
	peninsula		Allemative Revenue				\$0
TPO Priority	Project Name	Facility Project Description	Justification/Funding	State Project Number	Fiscal Year 2006	Project Phase Status	
03	I-10/I-65	Four lane freeway from I-	Included in the TPO's	2223751 (3752)	PD&E	Not Scheduled	\$0
	Connector	10 in the Pensacola FL-	2025 Plan to provide		Design	Not Scheduled	\$0
		AL Urbanized Area to 1-	an important link in the		Right-Of-Way	Not Scheduled	\$0
		65 in Alabama. The TPO	FL/AL regional transportation network		Construction	Not Scheduled	\$0
		supports all other efforts to improve evacuation	by providing an				\$0
		routes from Escambia and Santa Rosa counties. Regional Facility.	evacuation route and enhancing the region's economic competitiveness/Congr essional appropiation				

Florida Department of Transportation Work Program 2008-2012 ADOPTED

Last Update: 8/21/2007 - 03:00 AM

District 3 - SANTA ROSA County

Category: Highways

Records: 1 to 25 of 32 Transportation System Description	District		Length	Type of Work		Item
Description	Fiscal Year:	2008	2009	2010	2011	2012
<u>Category:</u> Highways						
Non-intrastate Off State Highw CR 399 NAVARRE BEACH FROM C	03 - Santa Ro R 399 GULF BLVD TO SR 3 Construction	sa County 0 (US 98) \$270,044	1.37 Miles	Bike Path/trail		418983-1
DA LISA ROAD CSXT #339762V R/F	03 - Santa Ro R CROSSING truction Support	sa County \$2,000	0 Miles	Railroad Signal		414150-1
Intrastate Toll GARCON POINT BRIDGE GENERA Preliminary Enginee		sa County \$10,038	0 Miles	Toll Plaza		415365-7
Non-intrastate State Highway SANTA ROSA COUNTY CONSTRUC	03 - Santa Ro CTION FUNDING BOX FOR Construction		0 Miles	Funding Action	\$12,867,876	218693-4
Non-intrastate State Highway SANTA ROSA COUNTY CORRIDOR	03 - Santa Ro MANAGEMENT IMPROVE Construction		0 Miles	Corridor/subarea Planning \$75,000	\$75,000	409792-5 \$75,000
Non-intrastate State Highway SR 10 (US 90) CORRIDOR MANAGE Prelimin	03 - Santa Ro EMENT_ IMPROVEMENT P nary Engineering		27.923 Miles	Corridor Improvement		409792-1
	tion (On-Going)	+-,	\$718,036	\$750,000		
Non-intrastate State Highway SR 10 (US 90) FROM CR 197A WOO	03 - Santa Ro DDBINE RD TO SR 281 AVA Construction truction Support		6.177 Miles \$9,271,187 \$1,016,401	Resurfacing		416937-1

Non-intrastate State Highway 03 - San SR 10 (US 90) FROM ESCAMBIA RIVER BR. TO CR 197A Construction Construction Support	ta Rosa County WOODBINE ROAD \$4,529,999 \$635,650	3.084 Miles	Resurfacing		413450-1
Non-intrastate State Highway 03 - San SR 281 AVALON BLVD FROM N OF CSX R/R BRIDGE TO Railroad & Utilites Construction Construction Support	ta Rosa County SR 10 (US 90)	2.803 Miles	Right Of Way - Future Capacity	\$50,000	220412-3 \$25,415,119 \$3,273,467
	ta Rosa County D) \$9,398,335	4.818 Miles	Right Of Way Acquisition		220412-1
Non-intrastate State Highway 03 - San SR 30 (US 98) CORRIDOR MANAGEMENT IMPROVEMEN Preliminary Engineering Construction (On-Going)	ta Rosa County T PROJECTS \$5,000 \$750,000	24.005 Miles \$750.000	Corridor Improvement \$750,000		409792-2
	ta Rosa County	3.961 Miles	Prelim Eng For Future Capacity		220440-1
Non-intrastate State Highway 03 - San SR 4 & 89 JAY SIDEWALK & BEAUTIFICATION PROJECT Construction Construction Support	ta Rosa County \$353,000 \$500	1.737 Miles	Sidewalk		416271-1
Intrastate Interstate 03 - San SR 8 (I-10) AT CR 191 BAGDAD/MILTON LIGHTING Preliminary Engineering Construction Construction Support	ta Rosa County	0.771 Miles \$240,500	Lighting \$477,195 \$62,513		222757-1 ** SIS **
Intrastate Interstate 03 - San SR 8 (I-10) FROM ESCAMBIA BAY BRIDGE TO E SR 281 A P D & E (On-Going) Preliminary Engineering Right Of Way	ta Rosa County AVALON BLVD \$654	2.756 Miles	Right Of Way - Future Capacity \$3,975,280		413062-3 ** SIS ** \$8,450,000
Intrastate Interstate 03 - San SR 8 (I-10) NEW SANTA ROSA COUNTY REST AREA FAC Right Of Way (<i>On-Going</i>)	ta Rosa County CILITY \$197,839	0.624 Miles	Rest Area		407111-1 ** SIS **
Non-intrastate State Highway 03 - San SR 87 CLEAR CREEK BRIDGE BRIDGE NO. 580089 Construction Support	ta Rosa County \$1,944	0.023 Miles	Bridge-repair/rehabilitation		409487-1

Intrastate State Highway SR 87 FROM CR 184 TO SR 10 (US 9			3.686 Miles	3.686 Miles Add Lanes & Reconstruct		220442-5 ** SIS **
,	ay (On-Going)	\$170,590				313
Construction (On-Going) \$92,170						
	ract Incentives	\$1,350,000				
Intrastate State Highway			5.549 Miles	Right Of Way - Future Ca	apacity	220442-4
R 87 FROM EGLIN AFB BOUNDARY TO 2 MI S YELLOW RIVER BR Preliminary Engineering (On-Going) \$564,272						** SIS **
Premimary Engineeri	• • • • • • • • • • • • • • • • • • • •					
	Right Of Way	\$3,572,218				
Non-intrastate State Highway 03 - Santa Rosa County			20.768 Miles	0.768 Miles Pd&e/emo Study		416748-1
SR 87 FROM N END OF CLEAR CK BR TO ALABAMA STATE LINE PD&E (On-Going) \$2,080,775						
		Rosa County	3.025 Miles	Right Of Way - Future Capacity		220442-3
SR 87 FROM N OF FIVE FORKS ROAD TO EGLIN AFB BOUNDARY						** SIS **
Right Of W	ay (On-Going)	\$116,353				
Intrastate State Highway		Rosa County	3.639 Miles	Add Lanes & Reconstruct		220402-1 ** SIS **
SR 87 FROM SR 30 (US 98) TO N OF FIVE FORKS ROAD Construction (On-Going) \$26,433						313
Non-intrastate State Highway		Rosa County	1.999 Miles	Resurfacing		411705-1
SR 87 STEWART STREET FROM SR 10 (US 90) TO END OF OLD 5 LANE Construction			\$2,341,499			
Construction Construction Support						
Constr	uction Support		\$330,971			
on-intrastate State Highway 03 - Santa Rosa County R 89 ALABAMA STREET FROM S CITY LIMITS OF JAY TO SR 4		1.126 Miles	Resurfacing		415372-1	
SK 89 ALABAMA STREET FROM S CI	Construction	\$84 4 \$941.263				
Constru	uction Support	\$941,263 \$144,037				
	очероп	Ψ111,001				
Non-intrastate Toll TOLL OPERATIONS GARCON POINT	03 - Santa Rosa County		0 Miles	Toll Plaza		405015-1
	מוטקב . ns (<i>On-Going</i>)	\$2,178,599	\$1,170,095	\$1,205,198	\$1,241,354	\$1,278,595

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IMPACT FEE SCHEDULE						
	URBAN	RURAL				
LAND USE TYPE (UNIT)	(Areas	(Area				
	2,3)	1)				
RESIDENTIAL:						
Single Family Detached Unit, Mobile Homes (not in MH parks)	\$2,090	\$1,222				
Attached Housing Unit	\$1,280	\$749				
Multi-Family Unit	\$1,468	\$858				
Mobile Home Space in Mobile Home Park		\$637				
NON-RESIDENTIAL:						
Walk-in Bank per 1,000 FT ²	\$5,343	\$3,125				
Drive-Thur Bank per Lane	\$7,020	\$4,105				
Mini-Warehouse per 1,000 FT ²	\$410	\$239				
Hotel/Motel per Room	\$1,366	\$799				
Movie Theatre per 1,000 FT ²	\$4,635	\$2,710				
Church/Synagogue per 1,000 FT ²	\$809	\$473				
Day Care Center per 1,000 FT ²	\$2,071	\$1,211				
Quality Restaurant per 1,000 FT ²	\$5,668	\$3,315				
High-Turnover Sit-Down Restaurant per 1,000 FT	\$6,677	\$3,905				
Car Sales 1,000 FT ²	\$4,377	\$2,560				
Offices per 1,000 FT ² :						
Under 100,000 FT ²	\$2,209	\$1,292				
100,000 -199,999 FT ²	\$1,574	\$921				
200,000 - 399,999 FT ²	\$1,676	\$980				
400,000 FT ² & Over	\$1,489	\$871				
Medical Buildings:						
Medical Offices per 1,000 FT ²	\$4,709	\$2,754				
Hospitals per 1,000 FT ²	\$1,377	\$806				
Nursing Homes per 1,000 FT ²	\$799	\$467				
Industrial Buildings:						
Gen. Industrial per 1,000 FT ²	\$1,331	\$778				
Warehouse/Storage per 1,000 FT ²	\$947	\$554				
Commercial/Retail per 1,000 FT ² :						
Under 100,000 FT ²	\$2,833	\$1,657				
100,000 -199,999 FT ²	\$3,611	\$2,112				
200,000 - 399,999 FT ²		\$2,282				
400,000 FT ² & Over		\$2,596				
Pharmacy with Drive-Thur		\$1,805				
Fast Food Restaurant		\$5,078				
Service Station per Fueling Station		\$1,035				
Convenience Retail	\$7,751	\$4,533				